

Section 1 Compact System Shelf		
SAP PIN	Product Description	List Price
CA11-AUN-VC	COMPACT POWER SHELF / REAR WIRE 300AMP MAX @ 24V / 240AMP MAX @ 48V 24V / 48V UNIVERSAL OUTPUT POLARITY 23" / 2 RU / MID MOUNT / SYSTEM DEPTH 15" INDIVIDUAL AC INPUT (LL AC CORD) QTY 5 RECTIFIER POSITIONS QTY 2 BULK OUTPUT POSITIONS 1/4"-20 STUD 5/8" CENTER BC CONTROLLER CARD NOT INCLUDED	\$ 996.00
CA1D-AUN-VC	COMPACT POWER SHELF / REAR WIRE 300AMP MAX @ 24V / 240AMP MAX @ 48V 24V / 48V UNIVERSAL OUTPUT POLARITY 23" / 2 RU / MID MOUNT / SYSTEM DEPTH 15" DUAL AC INPUT (LL AC CORD) QTY 5 RECTIFIER POSITIONS QTY 2 BULK OUTPUT POSITIONS 1/4"-20 STUD 5/8" CENTER BC CONTROLLER CARD NOT INCLUDED	\$ 1,057.00
CA1S-AUN-VC	COMPACT POWER SHELF / REAR WIRE 300AMP MAX @ 24V / 240AMP MAX @ 48V 24V / 48V UNIVERSAL OUTPUT POLARITY 23" / 2 RU / MID MOUNT / SYSTEM DEPTH 15" SINGLE AC INPUT (LD AC CORD) QTY 5 RECTIFIER POSITIONS QTY 2 BULK OUTPUT POSITIONS 1/4"-20 STUD 5/8" CENTER BC CONTROLLER CARD NOT INCLUDED	\$ 1,057.00
CG11-AUN-VV	G1 SF 1AC 48V LD Compact Power Shelf / Rear Wire 160Amp Max 48V Universal Output Polarity 19" / 2 RU / Mid Mount / System Depth 15" Individual AC Input (LL AC Cord) Qty 4 Rectifier Positions Qty 2 Bulk Output Positions 1/4-20 Stud 5/8" Center BC Controller Card Not Included	\$ 1,730.00
CC9I-ANN-VC	COMPACT POWER SHELF / REAR WIRE 160AMP MAX 48V NEGATIVE OUTPUT POLARITY 23" / 2 RU / MID MOUNT / SYSTEM DEPTH 15" INDIVIDUAL AC INPUT (LL AC CORD) QTY 4 RECTIFIER POSITIONS QTY 4 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4" 20 STUD 5/8" CENTER QTY 20 DISTRIBUTION GMT FUSE POSITIONS BC CONTROLLER CARD NOT INCLUDED	\$ 2,150.00
CC9S-ANL-VC	COMPACT POWER SHELF / REAR WIRE 160AMP MAX 48V NEGATIVE OUTPUT POLARITY 23" / 2 RU / MID MOUNT / SYSTEM DEPTH 15" SINGLE/DUAL AC INPUT (LL AC CORD) QTY 4 RECTIFIER POSITIONS QTY 2 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4" 20 STUD 5/8" CENTER QTY 20 DISTRIBUTION GMT FUSE POSITIONS QTY 2 LVBD CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4" 20 STUD 5/8" CENTER BC CONTROLLER CARD NOT INCLUDED	\$ 2,500.00
CC9S-ANN-VC	COMPACT POWER SHELF / REAR WIRE 160AMP MAX 48V NEGATIVE OUTPUT POLARITY 23" / 2 RU / MID MOUNT / SYSTEM DEPTH 15" SINGLE/DUAL AC INPUT (LL AC CORD) QTY 4 RECTIFIER POSITIONS QTY 4 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4" 20 STUD 5/8" CENTER QTY 20 DISTRIBUTION GMT FUSE POSITIONS BC CONTROLLER CARD NOT INCLUDED	\$ 2,100.00
CG1S-AUN-VC	COMPACT POWER SHELF / REAR WIRE 160AMP MAX 24V / 48V UNIVERSAL OUTPUT POLARITY 19" / 2 RU / MID MOUNT / SYSTEM DEPTH 15" SINGLE/DUAL AC INPUT (LL AC CORD) QTY 4 RECTIFIER POSITIONS QTY 2 BULK OUTPUT POSITIONS 1/4-20 STUD 5/8" CENTER BC CONTROLLER CARD NOT INCLUDED	\$ 1,950.00
C156I-ANL-VC	COMPACT POWER SHELF / FRONT WIRE 120AMP MAX 48V NEGATIVE OUTPUT POLARITY 19" / 2 RU / MID MOUNT / SYSTEM DEPTH 12" INDIVIDUAL AC INPUT (LA, LC OR LT AC CORD) QTY 3 RECTIFIER POSITIONS QTY 2 LOAD BREAKER POSITIONS #10-32 STUDS 5/8" CENTERS QTY 2 LOAD BULK POSITIONS 1/4-20 STUDS 5/8" CENTERS (TOP ACCESS) QTY 2 LVBD BREAKER POSITIONS #10-32 STUD 5/8" CENTER QTY 10 GMT FUSE POSITIONS BC CONTROLLER CARD NOT INCLUDED	\$ 1,826.00
C156I-ANN-VC	COMPACT POWER SHELF / FRONT WIRE 150AMP MAX 48V NEGATIVE OUTPUT POLARITY 19" / 2 RU / MID MOUNT / SYSTEM DEPTH 12" INDIVIDUAL AC INPUT (LA, LC OR LT AC CORD) QTY 3 RECTIFIER POSITIONS QTY 4 LOAD BREAKER POSITIONS #10-32 STUDS 5/8" CENTERS QTY 2 LOAD BULK POSITIONS 1/4-20 STUDS 5/8" CENTERS (TOP ACCESS) QTY 10 GMT FUSE POSITIONS BC CONTROLLER CARD NOT INCLUDED	\$ 1,579.00
C156I-ANN-VCS	COMPACT POWER SHELF / FRONT WIRE 120AMP MAX 48V NEGATIVE OUTPUT POLARITY 19" / 2 RU / MID MOUNT / SYSTEM DEPTH 12" INDIVIDUAL AC INPUT (LA, LC OR LT AC CORD) QTY 3 RECTIFIER POSITIONS QTY 2 LOAD BREAKER POSITIONS #10-32 STUDS 5/8" CENTERS QTY 2 LOAD BULK POSITIONS 1/4-20 STUDS 5/8" CENTERS (TOP ACCESS) QTY 2 SHUNT BREAKER POSITIONS #10-32 STUD 5/8" CENTER QTY 10 GMT FUSE POSITIONS BC CONTROLLER CARD NOT INCLUDED	\$ 1,727.00
CK3I-ANN-VV	COMPACT POWER SHELF / REAR WIRE 120AMP MAX 48V NEGATIVE OUTPUT POLARITY 19" / 2 RU / MID MOUNT / SYSTEM DEPTH 15" INDIVIDUAL AC INPUT (LL AC CORD) QTY 3 RECTIFIER POSITIONS QTY 4 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4" 20 STUD 5/8" CENTER QTY 10 DISTRIBUTION GMT FUSE POSITIONS BC CONTROLLER CARD NOT INCLUDED	\$ 1,760.00
CK3S-ANL-VC	COMPACT POWER SHELF / REAR WIRE 120 AMP MAX 48V NEGATIVE OUTPUT POLARITY 19" / 2 RU / MID MOUNT / SYSTEM DEPTH 15" SINGLE/DUAL AC INPUT (LL AC CORD) QTY 3 RECTIFIER POSITIONS QTY 2 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4" 20 STUD 5/8" CENTER QTY 10 DISTRIBUTION GMT FUSE POSITIONS QTY 2 LVBD CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4" 20 STUD 5/8" CENTER BC CONTROLLER CARD NOT INCLUDED	\$ 2,120.00
CK3S-ANN-VC	COMPACT POWER SHELF / REAR WIRE 120AMP MAX 48V NEGATIVE OUTPUT POLARITY 19" / 2 RU / MID MOUNT / SYSTEM DEPTH 15" SINGLE/DUAL AC INPUT (LL AC CORD) QTY 3 RECTIFIER POSITIONS QTY 4 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4" 20 STUD 5/8" CENTER QTY 10 DISTRIBUTION GMT FUSE POSITIONS BC CONTROLLER CARD NOT INCLUDED	\$ 1,788.00
CQ56I-ANL-VC	COMPACT POWER SHELF / FRONT WIRE 160AMP MAX 48V NEGATIVE OUTPUT POLARITY 23" / 2 RU / MID MOUNT / SYSTEM DEPTH 12" INDIVIDUAL AC INPUT (LA, LC OR LT AC CUSTOM CORD) QTY 4 RECTIFIER POSITIONS QTY 2 LOAD BREAKER POSITIONS #10-32 STUDS 5/8" CENTERS QTY 2 LOAD BULK POSITIONS 1/4-20 STUDS 5/8" CENTERS (TOP ACCESS) QTY 2 LVBD CIRCUIT BREAKER POSITIONS (CBB STYLE) #10-32 STUD 5/8" CENTER QTY 10 GMT FUSE POSITIONS BC CONTROLLER CARD NOT INCLUDED	\$ 1,826.00
CQ56I-ANN-VC	COMPACT POWER SHELF / FRONT WIRE 200AMP MAX 48V NEGATIVE OUTPUT POLARITY 23" / 2 RU / MID MOUNT / SYSTEM DEPTH 12" INDIVIDUAL AC INPUT (LA, LC OR LT AC CUSTOM CORD) QTY 4 RECTIFIER POSITIONS QTY 4 LOAD BREAKER POSITIONS #10-32 STUDS 5/8" CENTERS QTY 2 LOAD BULK POSITIONS 1/4-20 STUDS 5/8" CENTERS (TOP ACCESS) QTY 10 GMT FUSE POSITIONS BC CONTROLLER CARD NOT INCLUDED	\$ 1,557.00

Compact Power System

CQ56I-ANN-VCS	COMPACT POWER SHELF / FRONT WIRE 160AMP MAX 48V NEGATIVE OUTPUT POLARITY 23" / 2 RU / MID MOUNT / SYSTEM DEPTH 12" INDIVIDUAL AC INPUT (LA, LC OR LT AC CUSTOM CORD) QTY 4 RECTIFIER POSITIONS QTY 2 LOAD BREAKER POSITIONS #10-32 STUDS 5/8 CENTERS QTY 2 LOAD BULK POSITIONS 1/4-20 STUDS 5/8 CENTERS (TOP ACCESS) QTY 2 SHUNT CIRCUIT BREAKER POSITIONS (CBB STYLE) #10-32 STUD 5/8" CENTER QTY 10 GMT FUSE POSITIONS BC CONTROLLER CARD NOT INCLUDED	
	DERATES TO 160A ABOVE +40-C	\$ 1,800.00
CI50I-ANN-VCS	COMPACT POWER SHELF / FRONT WIRE 120AMP MAX 48V NEGATIVE OUTPUT POLARITY 19" / 2 RU / MID MOUNT / SYSTEM DEPTH 12" INDIVIDUAL AC INPUT (LA, LC OR LT AC CORD) QTY 3 RECTIFIER POSITIONS QTY 4 LOAD BREAKER POSITIONS #10-32 STUDS 5/8 CENTERS QTY 10 GMT FUSE POSITIONS QTY 2 SHUNT BULK POSITIONS, 1/4-20 STUDS 5/8 CENTERS (TOP ACCESS) BC CONTROLLER CARD NOT INCLUDED	
	DERATES TO 120A ABOVE +40-C	\$ 1,716.00
CK3I-ANL-VC	Compact Power Shelf / Rear Wire 120Amp Max 48V Negative Output Polarity 19" / 2 RU / Mid Mount / System Depth 15" Individual AC Input (LL AC Cord) Qty 3 Rectifier Positions Qty 2 Distribution Circuit Breaker Positions (CBB Style) 1/4" 20 Stud 5/8" Center Qty 10 Distribution GMT Fuse Positions Qty 2 LVBD Circuit Breaker Positions (CBB Style) 1/4" 20 Stud 5/8" Center BC Controller Card Not Included	\$ 2,200.00
CI50I-ANL-VC	COMPACT POWER SHELF / FRONT WIRE 120AMP MAX 48V NEGATIVE OUTPUT POLARITY 19" / 2 RU / MID MOUNT / SYSTEM DEPTH 12" INDIVIDUAL AC INPUT (LA, LC OR LT AC CORD) QTY 3 RECTIFIER POSITIONS QTY 4 LOAD BREAKER POSITIONS #10-32 STUDS 5/8 CENTERS QTY 10 GMT FUSE POSITIONS QTY 2 SHUNT & LVBD BULK POSITIONS, 1/4-20 STUDS 5/8 CENTERS (TOP ACCESS) BC CONTROLLER CARD NOT INCLUDED	
	DERATES TO 120A ABOVE +40-C	\$ 1,950.00
CQ50I-ANN-VCS	COMPACT POWER SHELF / FRONT WIRE 160AMP MAX 48V NEGATIVE OUTPUT POLARITY 23" / 2 RU / MID MOUNT / SYSTEM DEPTH 12" INDIVIDUAL AC INPUT (LA, LC OR LT AC CORD) QTY 4 RECTIFIER POSITIONS QTY 4 LOAD BREAKER POSITIONS #10-32 STUDS 5/8 CENTERS QTY 10 GMT FUSE POSITIONS QTY 2 SHUNT BULK POSITIONS, 1/4-20 STUDS 5/8 CENTERS (TOP ACCESS) BC CONTROLLER CARD NOT INCLUDED	
	DERATES TO 160A ABOVE +40-C	\$ 1,560.00
CQ50I-ANL-VC	COMPACT POWER SHELF / FRONT WIRE 160AMP MAX 48V NEGATIVE OUTPUT POLARITY 23" / 2 RU / MID MOUNT / SYSTEM DEPTH 12" INDIVIDUAL AC INPUT (LA, LC OR LT AC CORD) QTY 4 RECTIFIER POSITIONS QTY 4 LOAD BREAKER POSITIONS #10-32 STUDS 5/8 CENTERS QTY 10 GMT FUSE POSITIONS QTY 2 SHUNT & LVBD BULK POSITIONS, 1/4-20 STUDS 5/8 CENTERS (TOP ACCESS) BC CONTROLLER CARD NOT INCLUDED	
	DERATES TO 160A ABOVE +40-C	\$ 1,660.00

Section 2 Controllers & Associated Equipment		
SAP P/N	Product Description	
BC2000-A01-10V/C	48V. SYSTEM CONTROLLER W/ ETHERNET. NEXT-GENERATION. W/ CLEI	\$ 897.00
BC2000-B01-10V/V	24V. SYSTEM CONTROLLER W/ ETHERNET. NEXT-GENERATION	\$ 890.00
FA000001555	FACEPLATE ASSY. BC2000 CP OLED DISP	
	REPLACEMENT ONLY FOR BC2000 CONTROLLERS	\$ 264.00
PM86001	PERIPHERAL MONITOR 8-INPUT 6-OUTPUT	
	QTY 8 INPUTS: FORM-C, DIGITAL CONTROL OR TEMP PROBE	
	QTY 6 OUTPUTS: FORM-C, ALARM OR CONTROL	\$ 1,155.00
MUX402-AC	MUX KIT ALL CHANNEL MONITORING	\$ 436.00
CA210203104	ALARM CABLE 10'	\$ 97.00
3872465500	ALARM CABLE 50'	\$ 194.00
CA210203106	ALARM CABLE 100'	\$ 315.00
CA210022047	CABLE, AUXILIARY INTERFACE, 10FT	\$ 63.00
CA210022049	CABLE, AUXILIARY INTERFACE, 20FT	\$ 76.00
CA210042998	PERIPHERAL MONITOR CAN CABLE 10'	\$ 22.00
CA210042997	PERIPHERAL MONITOR CAN CABLE 50'	\$ 65.00
CA210042998	PERIPHERAL MONITOR CAN CABLE 100'	\$ 130.00
CA210042999	PERIPHERAL MONITOR CAN CABLE 200'	\$ 260.00

Section 3 Rectifiers		
SAP P/N	Product Description	
V0500A1-HE	RECTIFIER, 42-56VDC, MAX. 10A, 560W, FAN COOLED (BOTTOM TO TOP) -INPUT: RATED VOLTAGE: 100-240VAC, MAX RATED CURRENT: 7A -OUTPUT: 42-56Vdc, MAX. 10A, MAX. 560W -PEAK EFFICIENCY: 94.7% -OPERATING TEMPERATURE -40 TO +70°C, WEIGHT 7LBS	\$ 825.00
V0750A1-HE	RECTIFIER, 42-56VDC, MAX. 15A, MAX. 840W, FAN COOLED (BOTTOM TO TOP) -INPUT: RATED VOLTAGE: 100-240VAC, MAX RATED CURRENT: 9A -OUTPUT: 42-56VDC, MAX. 15, MAX. 840W -PEAK EFFICIENCY: >96.3% -OPERATING TEMPERATURE -40 TO +70°C, WEIGHT 7LBS	\$ 990.00
V1000A1-HE	RECTIFIER, 42-56VDC, MAX. 20A, MAX. 1120W, FAN COOLED (BOTTOM TO TOP) -INPUT: RATED VOLTAGE: 100-240VAC, MAX RATED CURRENT: 12A -OUTPUT: 42-56VDC, MAX. 20A, MAX. 1120W -PEAK EFFICIENCY: >96.3% -OPERATING TEMPERATURE -40 TO +70°C, WEIGHT 7LBS	\$ 1,087.00
V1250A1-HE	RECTIFIER, 42-56VDC, MAX. 25A, MAX. 1400W, FAN COOLED (BOTTOM TO TOP) -INPUT: RATED VOLTAGE: 100-240VAC, MAX RATED CURRENT: 15A -OUTPUT: 42-56VDC, MAX. 25A, MAX. 1400W -PEAK EFFICIENCY: >96.3% -OPERATING TEMPERATURE -40 TO +70°C, WEIGHT 7LBS	\$ 1,199.00
V1500A1-HE	RECTIFIER, 42-56VDC, MAX. 30A, MAX. 1680W, FAN COOLED (BOTTOM TO TOP) -INPUT: RATED VOLTAGE: 200-240VAC, MAX RATED CURRENT: 9A -OUTPUT: 42-56VDC, MAX. 30A, MAX. 1680W -PEAK EFFICIENCY: >96.3% -OPERATING TEMPERATURE -40 TO +70°C, WEIGHT 7LBS	\$ 1,371.00
V2000A1-HE	RECTIFIER, 42-56VDC, MAX. 40A, MAX. 2240W, FAN COOLED (BOTTOM TO TOP) -INPUT: RATED VOLTAGE: 200-240VAC, MAX RATED CURRENT: 12A -OUTPUT: 42-56VDC, MAX. 40A, MAX. 2240W -PEAK EFFICIENCY: >96.3% -OPERATING TEMPERATURE -40 TO +70°C, WEIGHT 7LBS	\$ 1,642.00
V2500A1-HE	RECTIFIER, 42-56VDC, MAX. 50A, MAX. 2800W, FAN COOLED (BOTTOM TO TOP) -INPUT: RATED VOLTAGE: 200-240VAC, MAX RATED CURRENT: 15A -OUTPUT: 42-56VDC, MAX. 50A, MAX. 2800W -PEAK EFFICIENCY: >96.3% -OPERATING TEMPERATURE -40 TO +65°C, WEIGHT 7LBS	\$ 1,980.00
VBLANK-HE	BLANK V SERIES RECTIFIER CHASSIS, W/BLACK FACEPLATE FOR USE WITH (HE) RECTIFIERS	\$ 94.00
270275	V-RINGER, REDUNDANT, 100VA, 100V, 1A - INPUT: 42-60VDC - OUTPUT POWER: 0-100VA - OUTPUT FREQUENCY SET POINT: 17-50HZ IT CAN SUPPORT QTY 12 SLC96 OR QTY 6 SLC5 CHANNEL BANKS AT A SYSTEM CARRIED LOAD CAPACITY OF 9CCS/LINE	\$ 5,000.00

Section 4 AC Line Cord Options		
SAP PIN	Product Description	
LA1010-L630P	LINE CORD WITH AMP MATE-N-LOCK CONNECTOR AT ONE END AND L630P AT THE OTHER END, 10AWG CABLE, 10' LONG	\$ 168.00
LA1010-UU	LINE CORD WITH AMP MATE-N-LOCK CONNECTOR AT ONE END AND UNTERMINATED AT THE OTHER END, 10AWG CABLE, 10' LONG	\$ 95.00
LA2010-UU	LINE CORD WITH AMP MATE-N-LOCK CONNECTOR AT ONE END AND UNTERMINATED AT THE OTHER END, 12AWG CABLE, 20' LONG	\$ 155.00
LA1012-L620P	LINE CORD WITH AMP MATE-N-LOCK CONNECTOR AT ONE END AND NEMA N520P AT THE OTHER END, 12AWG CABLE, 10' LONG	\$ 105.00
LA1012-N520P	LINE CORD WITH AMP MATE-N-LOCK CONNECTOR AT ONE END AND NEMA N520P AT THE OTHER END, 12AWG CABLE, 10' LONG	\$ 116.00
LA1012-UU	LINE CORD WITH AMP MATE-N-LOCK CONNECTOR AT ONE END AND UNTERMINATED AT THE OTHER END, 12AWG CABLE, 10' LONG	\$ 71.00
LA2012-UU	LINE CORD WITH AMP MATE-N-LOCK CONNECTOR AT ONE END AND UNTERMINATED AT THE OTHER END, 12AWG CABLE, 20' LONG	\$ 120.00
LA1014-L515P	LINE CORD WITH AMP MATE-N-LOCK CONNECTOR AT ONE END AND NEMA L515P AT THE OTHER END, 14AWG CABLE, 10' LONG	\$ 103.00
LA1014-UU	LINE CORD WITH AMP MATE-N-LOCK CONNECTOR AT ONE END AND UNTERMINATED AT THE OTHER END, 14AWG CABLE, 10' LONG	\$ 67.00
LD1004-UU	AC LINE CORD, 10', 4AWG, 2 HOLE LUG TO UN-TERMINATED	\$ 340.00
LD1008-UU	AC LINE CORD, 10', 6AWG, 2 HOLE LUG TO UN-TERMINATED	\$ 190.00
LD1008-UU	AC LINE CORD, 10', 8AWG, 2 HOLE LUG TO UN-TERMINATED	\$ 158.00
LD1010-L630P	AC LINE CORD, 10', 10AWG, 2 HOLE LUG TO L630P	\$ 514.71
LL1006-UU	AC LINE CORD WITH 1/2" CORD GRIP, 10', 6AWG, 1 HOLE LUG TO UN-TERMINATED	\$ 213.00
LL1008-UU	AC LINE CORD WITH 1/2" CORD GRIP, 10', 8AWG, 1 HOLE LUG TO UN-TERMINATED	\$ 148.00
LL1010-L530P	AC LINE CORD WITH 1/2" CORD GRIP, 10', 10AWG, 1 HOLE LUG TO L530P	\$ 153.00
LL1010-L630P	AC LINE CORD WITH 1/2" CORD GRIP, 10', 10AWG, 1 HOLE LUG TO L630P	\$ 152.00
LL1010-UU	AC LINE CORD WITH 1/2" CORD GRIP, 10', 10AWG, 1 HOLE LUG TO UN-TERMINATED	\$ 96.00
LL1012-L520P	AC LINE CORD WITH 1/2" CORD GRIP, 10', 12AWG, 1 HOLE LUG TO L520P	\$ 115.00
LL1012-L620P	AC LINE CORD WITH 1/2" CORD GRIP, 10', 12AWG, 1 HOLE LUG TO L620P	\$ 105.00
LL1012-UU	AC LINE CORD WITH 1/2" CORD GRIP, 10', 12AWG, 1 HOLE LUG TO UN-TERMINATED	\$ 86.00
LL1212-L620P	AC LINE CORD WITH 1/2" CORD GRIP, 12', 12AWG, 1 HOLE LUG TO L620P	\$ 135.00
LL1014-N515P	AC LINE CORD WITH 1/2" CORD GRIP, 10', 14AWG, 1 HOLE LUG TO N515P	\$ 114.00
LL1014-UU	AC LINE CORD WITH 1/2" CORD GRIP, 10', 14AWG, 1 HOLE LUG TO UN-TERMINATED	\$ 81.00
LL2008-UU	AC LINE CORD WITH 1/2" CORD GRIP, 20', 8AWG, 1 HOLE LUG TO UN-TERMINATED	\$ 210.00
LC1010-UU	AC LINE CORD WITH 1/2" CORD GRIP, 20', 10AWG, 1 HOLE LUG TO UN-TERMINATED	\$ 120.00
LC1008-UU	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND UNTERMINATED AT THE OTHER END, 8AWG CABLE, 10' LONG	\$ 253.00
LC1008-L550P	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND NEMA L550P AT THE OTHER END, 8AWG CABLE, 10' LONG	\$ 550.00
LC1012-UU	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND UNTERMINATED AT THE OTHER END, 12AWG CABLE, 10' LONG	\$ 143.00
LC1512-UU	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND UNTERMINATED AT THE OTHER END, 12AWG CABLE, 15' LONG	\$ 138.00
LC1010-UU	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND UNTERMINATED AT THE OTHER END, 10AWG CABLE, 10' LONG	\$ 171.00
LC2010-UU	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND UNTERMINATED AT THE OTHER END, 10AWG CABLE, 20' LONG	\$ 182.00
LC1008-UU	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND UNTERMINATED AT THE OTHER END, 8AWG CABLE, 10' LONG	\$ 253.00
LC1010-N530P	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND NEMA N530P AT THE OTHER END, 10AWG CABLE, 10' LONG	\$ 515.00
LC2010-N530P	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND NEMA N530P AT THE OTHER END, 10AWG CABLE, 20' LONG	\$ 584.00
LC1010-L630P	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND NEMA L630P AT THE OTHER END, 10AWG CABLE, 10' LONG	\$ 279.00
LC2010-L630P	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND NEMA L630P AT THE OTHER END, 10AWG CABLE, 20' LONG	\$ 314.00
LC2010-L515P	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND NEMA L515P AT THE OTHER END, 10AWG CABLE, 20' LONG	\$ 255.00
LC1010-L530P	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND NEMA L530P AT THE OTHER END, 10AWG CABLE, 10' LONG	\$ 252.00
LC1010-N530P	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND NEMA N530P AT THE OTHER END, 10AWG CABLE, 10' LONG	\$ 515.00
LC2010-N530P	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND NEMA N530P AT THE OTHER END, 10AWG CABLE, 20' LONG	\$ 584.00
LC1010-L630P	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND NEMA L630P AT THE OTHER END, 10AWG CABLE, 10' LONG	\$ 279.00
LC2010-L630P	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND NEMA L630P AT THE OTHER END, 10AWG CABLE, 20' LONG	\$ 314.00
LC1012-L520P	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND NEMA L520P AT THE OTHER END, 12AWG CABLE, 10' LONG	\$ 184.00
LC1012-L620P	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND NEMA L620P AT THE OTHER END, 12AWG CABLE, 10' LONG	\$ 174.00
LC1012-N520P	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND NEMA N520P AT THE OTHER END, 12AWG CABLE, 10' LONG	\$ 210.00
LT1008-UU	LT AC LINE CORD, USED TO CONVERT SINGLE INPUT TO 3 INPUTS, 10' LONG: - ONE END IS 8 AWG CABLE, 9' LONG, UNTERMINATED - THE OTHER END IS SPLIT BY 3 AMP CONNECTORS WITH 14 AWG CABLES, 1' LONG ***IT DOES NOT SUPPORT V2500A1, 3KW, FP2 RECTIFIER***	\$ 260.00
LT1010-UU	LT AC LINE CORD, USED TO CONVERT SINGLE INPUT TO 3 INPUTS, 10' LONG: - ONE END IS 10 AWG CABLE, 9' LONG, UNTERMINATED - THE OTHER END IS SPLIT BY 3 AMP CONNECTORS WITH 14 AWG CABLES, 1' LONG ***IT DOES NOT SUPPORT V2500A1, V2000A1, V1500A1, FPS 1.8KW, FP2 2 or 3KW RECTIFIERS***	\$ 180.00
Section 5 AC Plugs		
SAP PIN	Product Description	
3021012572	PLUG NEMA NON-LOCKING N5-15P	\$ 28.00
302E2626900	PLUG NEMA LOCKING L14-20P	\$ 130.00
3021012472	PLUG NEMA LOCKING L5-15P	\$ 55.00
3021012572	PLUG NEMA NON-LOCKING N5-15P	\$ 28.00
3021003372	PLUG NEMA LOCKING L5-20P	\$ 76.00
3021001664	PLUG NEMA LOCKING L5-30P	\$ 153.00
3021003472	PLUG NEMA LOCKING L6-20P	\$ 63.00
3021001764	PLUG NEMA LOCKING L6-30P	\$ 110.00
3021012972	PLUG NEMA NON-LOCKING N5-20P	\$ 52.00
3021013072	PLUG NEMA NON-LOCKING N5-30P	\$ 110.00

Section 6 Circuit Breakers		
SAP PIN	Product Description	
338437	PLUG-IN 126A BULLET BUS STRAP WITH C-FRAME HOUSING	\$ 45.00
CB8003M	CIRCUIT BREAKER, 3 AMP PLUG-IN BULLET, MID-TRIP	\$ 45.00
CB8005M	CIRCUIT BREAKER, 5 AMP PLUG-IN BULLET, MID-TRIP	\$ 45.00
CB8010M	CIRCUIT BREAKER, 10 AMP PLUG-IN BULLET, MID-TRIP	\$ 45.00
CB8015M	CIRCUIT BREAKER, 15 AMP PLUG-IN BULLET, MID-TRIP	\$ 45.00
CB8020M	CIRCUIT BREAKER, 20 AMP PLUG-IN BULLET, MID-TRIP	\$ 45.00
CB8025M	CIRCUIT BREAKER, 25 AMP PLUG-IN BULLET, MID-TRIP	\$ 45.00
CB8030M	CIRCUIT BREAKER, 30 AMP PLUG-IN BULLET, MID-TRIP	\$ 45.00
CB8040M	CIRCUIT BREAKER, 40 AMP PLUG-IN BULLET, MID-TRIP	\$ 45.00
CB8050M	CIRCUIT BREAKER, 50 AMP PLUG-IN BULLET, MID-TRIP	\$ 45.00
CB8060M	CIRCUIT BREAKER, 60 AMP PLUG-IN BULLET, MID-TRIP	\$ 45.00
CB8070M	CIRCUIT BREAKER, 70 AMP PLUG-IN BULLET, MID-TRIP	\$ 45.00
CB8075M	CIRCUIT BREAKER, 75 AMP PLUG-IN BULLET, MID-TRIP	\$ 45.00
CB8080M	CIRCUIT BREAKER, 80 AMP PLUG-IN BULLET, MID-TRIP	\$ 45.00
CB8090M	CIRCUIT BREAKER, 90 AMP PLUG-IN BULLET, MID-TRIP	\$ 45.00
CB8100M	CIRCUIT BREAKER, 100 AMP PLUG-IN BULLET, MID-TRIP	\$ 45.00
CB8002E	CIRCUIT BREAKER, 2 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$ 45.00
CB8003E	CIRCUIT BREAKER, 3 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$ 45.00
CB8005E	CIRCUIT BREAKER, 5 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$ 45.00
CB8010E	CIRCUIT BREAKER, 10 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$ 45.00
CB8015E	CIRCUIT BREAKER, 15 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$ 45.00
CB8020E	CIRCUIT BREAKER, 20 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$ 45.00
CB8025E	CIRCUIT BREAKER, 25 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$ 45.00
CB8030E	CIRCUIT BREAKER, 30 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$ 45.00
CB8035E	CIRCUIT BREAKER, 35 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$ 45.00
CB8040E	CIRCUIT BREAKER, 40 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$ 45.00
CB8050E	CIRCUIT BREAKER, 50 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$ 45.00
CB8060E	CIRCUIT BREAKER, 60 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$ 45.00
CB8070E	CIRCUIT BREAKER, 70 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$ 45.00
CB8075E	CIRCUIT BREAKER, 75 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$ 45.00
CB8080E	CIRCUIT BREAKER, 80 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$ 45.00
CB8090E	CIRCUIT BREAKER, 90 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$ 45.00
CB8100E	CIRCUIT BREAKER, 100 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$ 45.00
BBPJLR-01	PULLER FOR BULLET BREAKERS	\$ 38.00

Section 7 TPS Fuse		
SAP PIN	Product Description	
3124001500	BULLET STYLE TPS FUSE HOLDER, ONE REQUIRED FOR EACH TPS FUSE	\$ 80.00
	BULLET STYLE TPS FUSE HOLDER, ONE REQUIRED FOR EACH TPS FUSE (DOES NOT ALARM)	
312E30219500	WHEN FUSE CARTRIDGE IS REMOVED	\$ 80.00
0890214203	TPS FUSE, 1 AMP	\$ 52.00
0890214303	TPS FUSE, 10AMP	\$ 52.00
0890214403	TPS FUSE, 15AMP	\$ 52.00
0890214503	TPS FUSE, 20AMP	\$ 52.00
0890214603	TPS FUSE, 25AMP	\$ 52.00
0890214703	TPS FUSE, 30AMP	\$ 52.00
0890214903	TPS FUSE, 40AMP	\$ 52.00
0890215003	TPS FUSE, 50AMP	\$ 52.00
0890215103	TPS FUSE, 60AMP	\$ 52.00
0890215203	TPS FUSE, 70AMP	\$ 52.00
0890215502	TPS FUSE, 100AMP	\$ 75.00
0890213302	TPS FUSE, 125AMP	\$ 75.00

Section 8 GMT Fuses		
SAP PIN	Product Description	
0890052203	GMT FUSE, 0.18 AMP	\$ 8.00
0890051703	GMT FUSE, 0.25 AMP	\$ 8.00
089E23341300	GMT FUSE, 0.75 AMP	\$ 8.00
0890051902	GMT FUSE, 1.00 AMP	\$ 8.00
0890050103	GMT FUSE, 1.3 AMP	\$ 8.00
0890051203	GMT FUSE, 2 AMP	\$ 8.00
0890050503	GMT FUSE, 3 AMP	\$ 8.00
0890052103	GMT FUSE, 4 AMP	\$ 8.00
0890051602	GMT FUSE, 5.0 AMP	\$ 8.00
0890050703	GMT FUSE, 7.5 AMP	\$ 8.00
0890051003	GMT FUSE, 10 AMP	\$ 8.00
0890051102	GMT FUSE, 12.0 AMP	\$ 8.00
0890050903	GMT FUSE, 15.0 AMP	\$ 8.00

Section 9 Temperature Sensors		
SAP PIN	Product Description	
TP110	BATTERY THERMAL PROBE KIT-RING TERM 5/16, 10 FT.	\$ 134.00
TP120	BATTERY THERMAL PROBE KIT-RING TERM 5/16, 20 FT.	\$ 162.00
TPP10	BATTERY THERMAL PROBE KIT -PADDOLE, 10 FT.	\$ 132.00
TPP20	BATTERY THERMAL PROBE KIT -PADDOLE, 20 FT.	\$ 156.00
TPR10	BATTERY THERMAL PROBE KIT-RING TERM 1/4, 10 FT.	\$ 138.00
TPR20	BATTERY THERMAL PROBE KIT-RING TERM 1/4, 20 FT.	\$ 165.00
TPR50	BATTERY THERMAL PROBE KIT-RING TERM 1/4, 50 FT.	\$ 187.00
TPR100	BATTERY THERMAL PROBE KIT-RING TERM 1/4, 100 FT.	\$ 269.00

Section 10 Battery Tray & Cable Options		
SAP PIN	Product Description	
217035	19" RELAY RACK MOUNT BATTERY TRAY, HEAVY DUTY - USABLE SPACE FOR BATTERY: 17.042" WIDE, 24.30" DEEP - 2 BREAKER (MAX RATING 200A) POSITIONS, BREAKER KIT ORDER SEPARATELY IF NECESSARY	\$ 350.00
259243	19" BATTERY TRAY KIT WITH 100AMP DISCONNECT BREAKER KIT INCLUDES: QTY 1 19" BATTERY TRAY, HEAVY DUTY QTY 1 100AMP CIRCUIT BREAKER KIT W/ MOUNTING HARDWARE QTY 1 #4AWG CABLE 2.75FT W/ 1/4-5/8 LUG AND 1/4 SINGLE HOLE LUG QTY 1 5/16 SINGLE HOLE LUG	\$ 680.00
259244	19" BATTERY TRAY KIT WITH 175AMP DISCONNECT BREAKER KIT INCLUDES: QTY 1 19" BATTERY TRAY, HEAVY DUTY QTY 1 175AMP CIRCUIT BREAKER KIT W/ MOUNTING HARDWARE QTY 1 #1AWG CABLE 2.75FT W/ 3/8-1" LUG AND 1/4 SINGLE HOLE LUG QTY 1 5/16 SINGLE HOLE LUG	\$ 750.00
3799643400	23" RELAY RACK MOUNT BATTERY TRAY, HEAVY DUTY - USABLE SPACE FOR BATTERY: 20.042" WIDE, 24.30" DEEP - 2 BREAKER (MAX RATING 200A) POSITIONS, BREAKER KIT ORDER SEPARATELY IF NECESSARY	\$ 380.00
259245	23" BATTERY TRAY KIT WITH 100AMP DISCONNECT BREAKER KIT INCLUDES: QTY 1 23" BATTERY TRAY, HEAVY DUTY QTY 1 100AMP CIRCUIT BREAKER KIT W/ MOUNTING HARDWARE QTY 1 #4AWG CABLE 2.75FT W/ 1/4-5/8 LUG AND 1/4 SINGLE HOLE LUG QTY 1 5/16 SINGLE HOLE LUG	\$ 680.00
259246	23" BATTERY TRAY KIT WITH 175AMP DISCONNECT BREAKER KIT INCLUDES: QTY 1 23" BATTERY TRAY, HEAVY DUTY QTY 1 175AMP CIRCUIT BREAKER KIT W/ MOUNTING HARDWARE QTY 1 #1AWG CABLE 2.75FT W/ 3/8-1" LUG AND 1/4 SINGLE HOLE LUG QTY 1 5/16 SINGLE HOLE LUG	\$ 750.00
212755	KIT 100A BATTERY BREAKER FOR BATTERY TRAY KIT CABLE BAT TRAY 100 AMP W/ALM CB (CONNECT BATTERIES IN FRONT) KIT INCLUDES: QTY 1 ALARM CABLE TO CONNECT QTY 4 BATTERY BREAKERS QTY 20FT #4AWG BLACK WIRE QTY 2 LUG, #4 AWG 1/4-5/8 CENTER QTY 1 LUG, #4 AWG 1/4 SINGLE HOLE QTY 2 LUG, #4 AWG 5/16 SINGLE HOLE HEAT SHRINK	\$ 225.00
259575	KIT CABLE BAT TRAY 100 AMP (CONNECT BATTERIES IN FRONT) KIT INCLUDES: QTY 20FT #4AWG BLACK WIRE QTY 2 LUG, #4 AWG 1/4-5/8 CENTER QTY 2 LUG, #4 AWG 1/4 SINGLE HOLE QTY 2 LUG, #4 AWG 5/16 SINGLE HOLE HEAT SHRINK	\$ 375.00
259576	KIT CABLE BAT TRAY 100 AMP W/ALM CB (FRONT WIRED SYSTEMS) KIT INCLUDES: QTY 1 ALARM CABLE TO CONNECT QTY 4 BATTERY BREAKERS QTY 20FT #4AWG BLACK WIRE QTY 1 LUG, #4 AWG 1/4 SINGLE HOLE QTY 2 LUG, #4 AWG 5/16 SINGLE HOLE QTY 2 LUG, #4 AWG #10-5/8 CENTER HEAT SHRINK	\$ 330.00
289247	KIT CABLE BAT TRAY 100 AMP W/ALM CB (FRONT WIRED SYSTEMS) KIT INCLUDES: QTY 1 ALARM CABLE TO CONNECT QTY 4 BATTERY BREAKERS QTY 20FT #4AWG BLACK WIRE QTY 1 LUG, #4 AWG 1/4 SINGLE HOLE QTY 2 LUG, #4 AWG 5/16 SINGLE HOLE QTY 2 LUG, #4 AWG #10-5/8 CENTER HEAT SHRINK	\$ 375.00

Compact Power System

289248	KIT CABLE BAT TRAY 100 AMP CB (FRONT WIRED SYSTEMS) KIT INCLUDES: QTY 20FT #4AWG BLACK WIRE QTY 1 LUG, #4 AWG 1/4 SINGLE HOLE QTY 2 LUG, #4 AWG 5/16 SINGLE HOLE QTY 2 LUG, #4 AWG #10-5/8 CENTER HEAT SHRINK	\$ 330.00
259578	KIT CABLE BAT TRAY 200 AMP W/ALM CB (CONNECT BATTERIES IN REAR) KIT INCLUDES: QTY 1 ALARM CABLE TO CONNECT QTY 4 BATTERY BREAKERS QTY 20FT #1AWG BLACK WIRE QTY 2 LUG, #1 AWG 3/8-1" CENTER QTY 1 LUG, #1 AWG 1/4 SINGLE HOLE QTY 2 LUG, #1 AWG 5/16 SINGLE HOLE HEAT SHRINK	\$ 460.00
259577	KIT CABLE BAT TRAY 200 AMP (CONNECT BATTERIES IN REAR) KIT INCLUDES: QTY 20FT #1AWG BLACK WIRE QTY 3 LUG, #1 AWG 3/8-1" CENTER QTY 2 LUG, #1 AWG 1/4 SINGLE HOLE QTY 2 LUG, #1 AWG 5/16 SINGLE HOLE HEAT SHRINK	\$ 390.00
505056	NYLON BATTERY STRAP 8 FT CAM BUCKLE FOR SEISMIC APPLICATIONS NEED TWO PER BATTERY TRAY	\$ 30.00
252161	#N/A	#N/A
167E2666800	HARNESS, ALARM, 4 BATT TRAYS N-RACK - CONNECTS TO TEMPERATURE PROBE/AUX PORT	\$ 73.00

Section 11 Relay Rack Options

SAP P/N	Product Description	
503473	NON-SEISMIC RELAY RACK 19" INCHES WIDE 7' FEET HIGH WITH A 6" RAIL WIDTH BOLTED RACK WITH APPROXIMATE WEIGHT OF 90 POUNDS EMPTY 45 USABLE RACK SPACES	\$ 1,024.00
503833	NON-SEISMIC RELAY RACK 23" INCHES WIDE 7' FEET HIGH WITH A 6" RAIL WIDTH BOLTED RACK WITH APPROXIMATE WEIGHT OF 95 POUNDS EMPTY 45 USABLE RACK SPACES	\$ 1,045.00
331E27364200	SEISMIC RELAY RACK 19" INCHES WIDE 7' FEET HIGH WITH A 5" RAIL WIDTH WELDED RACK WITH APPROXIMATE WEIGHT OF 100 POUNDS EMPTY 42 USABLE RACK SPACES	\$ 3,430.00
3900106800	SEISMIC RELAY RACK 23" INCHES WIDE 7' FEET HIGH WITH A 5" RAIL WIDTH WELDED RACK WITH APPROXIMATE WEIGHT OF 100 POUNDS EMPTY 44 USABLE RACK SPACES	\$ 2,100.00
212154	BATTERY TOP RACK 24RU / 23" / 6" RAIL BOLTED	\$ 714.00
331E50430300	NON-SEISMIC RELAY RACK 23" INCHES WIDE 7' FEET 6" INCHES HIGH WITH A 6" RAIL WIDTH BOLTED RACK WITH APPROXIMATE WEIGHT OF 100 POUNDS EMPTY 48 USABLE RACK SPACES	\$ 1,539.00
331E50589100	RELAY RACK R-23-8-6 52U ELTEK GRAY, 23" WIDE, 8" HIGH, NON-SEISMIC	\$ 1,333.00
344129	RELAY RACK ASSEMBLY WITH 4RU PANELS MOUNTED 18 RU FROM BOTTOM**, 7" HIGH, 23" WIDE, SEISMIC FOR 1540 LBS, 5" WIDE SIDE RAIL	\$ 2,940.00

Section 12 MISC Items

SAP P/N	Product Description	
BR1923	19" TO 23" 2RU ADAPTOR BRACKET KIT	\$ 93.00
BAF23	23" SINGLE TOP BAFFLE - 1U	\$ 150.00
BAF19	19" SINGLE TOP BAFFLE - 1U	\$ 350.00
BRFM	FLUSH TO MID-MOUNT ADAPTOR KIT, 4"	\$ 90.00
MK000000223	COMPACT SHELF IND TO DUAL CONV KIT CONVERTS REAR WIRE INDIVIDUAL AC FEED SHELF TO DUAL AC FEED RECTIFIER LIMIT: 120VAC V1000A / 208 or 240 V2000A / V1500A / 208 or 240 V1250A / V1000B / V1500B	\$ 119.00
BR02K	TWO, 2U TALL BRACKET TO CONVERT A FLUSH MOUNT TO A 2.0" OFFSET, USED WITH Elitek COMPACT POWER SYSTEMS	\$ 122.00
BB23-01	COLLECTION BAR 1000A, 19" or 23" MOUNTED, 3" OFF SET QTY 9 3/8" HOLES WITH 1" CENTERS QTY 12 1/4" HOLES WITH 5/8" CENTERS	\$ 850.00
BB23-02	COLLECTION BAR, 19" or 23" MOUNTED, 1" OFF SET QTY 9 3/8" HOLES WITH 1" CENTERS QTY 12 1/4" HOLES WITH 5/8" CENTERS	\$ 900.00
8800000123	TERMINATION PANEL BATT/RETURN QTY 12 HOT & 12 RETURN 3/8-18 PEM NUTS	\$ 650.00
281306	COMPACT SHELF DUAL TO SINGLE CONV KIT CONVERTS REAR WIRE DUAL AC FEED SHELF TO SINGLE AC FEED	\$ 31.00
WMB-T	WALL MOUNT BRACKET, TRANSVERSE	\$ 116.00



CONLEY EQUIPMENT COMPANY, LLC

ISO 9001:2000 Quality Certified
3451 Fraser St., Suite 10, Aurora, CO 80011
P.O. Box 5528, Denver, CO 80217
Phone: (303) 371-6777 - Fax: (303) 371-6799

List Price for Deka Unigy Batteries

Effective: 7/1/2020

Supersedes: 04/6/2020

Lead @ 75.8 LME

Prices subject to change without notice.

Unigy I Telecom Series	List Price
12AVR30	\$ 248.38
12AVR30C	\$ 273.94
12AVR40	\$ 280.18
12AVR40C	\$ 306.56
12AVR75	\$ 332.59
12AVR90	\$ 381.82
12AVR100	\$ 426.97
* 12AVR100ET	\$ 528.56
12AVR130	\$ 592.21
* 12AVR145ET	\$ 664.53
* 12AVR145L	\$ 772.62
* 12AVR145LLP	\$ 744.47
* 12AVR150ET	\$ 667.50
* 12AVR170ET	\$ 734.97
* 12AVR200ET	\$ 916.71

Fahrenheit Telecom Series	
HT30	\$ 294.26
* HT80ET	\$ 594.97
* HT145ET	\$ 836.18
* HT170ET	\$ 923.82
* HT200ET	\$ 1,127.21

* Connector Included

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SAP PIN	Product Description	
24119.105	FLATPACK B-30-200V, FAR COOLED (POT 10-200°C) OPERATING TEMPERATURE: -40 TO +120°C, NOMINAL RANGE: 10-200V, 50-200V, FAR COOLED (POT 10-200°C) EFFICIENCY: >95% STORAGE TEMPERATURE: -40 TO +140°C PACKAGING: 10-200V, 50-200V, 100V, 150V, 200V, 250V, 300V, 350V, 400V, 450V, 500V, 550V, 600V, 650V, 700V, 750V, 800V, 850V, 900V, 950V, 1000V, 1050V, 1100V, 1150V, 1200V, 1250V, 1300V, 1350V, 1400V, 1450V, 1500V, 1550V, 1600V, 1650V, 1700V, 1750V, 1800V, 1850V, 1900V, 1950V, 2000V, 2050V, 2100V, 2150V, 2200V, 2250V, 2300V, 2350V, 2400V, 2450V, 2500V, 2550V, 2600V, 2650V, 2700V, 2750V, 2800V, 2850V, 2900V, 2950V, 3000V, 3050V, 3100V, 3150V, 3200V, 3250V, 3300V, 3350V, 3400V, 3450V, 3500V, 3550V, 3600V, 3650V, 3700V, 3750V, 3800V, 3850V, 3900V, 3950V, 4000V, 4050V, 4100V, 4150V, 4200V, 4250V, 4300V, 4350V, 4400V, 4450V, 4500V, 4550V, 4600V, 4650V, 4700V, 4750V, 4800V, 4850V, 4900V, 4950V, 5000V, 5050V, 5100V, 5150V, 5200V, 5250V, 5300V, 5350V, 5400V, 5450V, 5500V, 5550V, 5600V, 5650V, 5700V, 5750V, 5800V, 5850V, 5900V, 5950V, 6000V, 6050V, 6100V, 6150V, 6200V, 6250V, 6300V, 6350V, 6400V, 6450V, 6500V, 6550V, 6600V, 6650V, 6700V, 6750V, 6800V, 6850V, 6900V, 6950V, 7000V, 7050V, 7100V, 7150V, 7200V, 7250V, 7300V, 7350V, 7400V, 7450V, 7500V, 7550V, 7600V, 7650V, 7700V, 7750V, 7800V, 7850V, 7900V, 7950V, 8000V, 8050V, 8100V, 8150V, 8200V, 8250V, 8300V, 8350V, 8400V, 8450V, 8500V, 8550V, 8600V, 8650V, 8700V, 8750V, 8800V, 8850V, 8900V, 8950V, 9000V, 9050V, 9100V, 9150V, 9200V, 9250V, 9300V, 9350V, 9400V, 9450V, 9500V, 9550V, 9600V, 9650V, 9700V, 9750V, 9800V, 9850V, 9900V, 9950V, 10000V, 10050V, 10100V, 10150V, 10200V, 10250V, 10300V, 10350V, 10400V, 10450V, 10500V, 10550V, 10600V, 10650V, 10700V, 10750V, 10800V, 10850V, 10900V, 10950V, 11000V, 11050V, 11100V, 11150V, 11200V, 11250V, 11300V, 11350V, 11400V, 11450V, 11500V, 11550V, 11600V, 11650V, 11700V, 11750V, 11800V, 11850V, 11900V, 11950V, 12000V, 12050V, 12100V, 12150V, 12200V, 12250V, 12300V, 12350V, 12400V, 12450V, 12500V, 12550V, 12600V, 12650V, 12700V, 12750V, 12800V, 12850V, 12900V, 12950V, 13000V, 13050V, 13100V, 13150V, 13200V, 13250V, 13300V, 13350V, 13400V, 13450V, 13500V, 13550V, 13600V, 13650V, 13700V, 13750V, 13800V, 13850V, 13900V, 13950V, 14000V, 14050V, 14100V, 14150V, 14200V, 14250V, 14300V, 14350V, 14400V, 14450V, 14500V, 14550V, 14600V, 14650V, 14700V, 14750V, 14800V, 14850V, 14900V, 14950V, 15000V, 15050V, 15100V, 15150V, 15200V, 15250V, 15300V, 15350V, 15400V, 15450V, 15500V, 15550V, 15600V, 15650V, 15700V, 15750V, 15800V, 15850V, 15900V, 15950V, 16000V, 16050V, 16100V, 16150V, 16200V, 16250V, 16300V, 16350V, 16400V, 16450V, 16500V, 16550V, 16600V, 16650V, 16700V, 16750V, 16800V, 16850V, 16900V, 16950V, 17000V, 17050V, 17100V, 17150V, 17200V, 17250V, 17300V, 17350V, 17400V, 17450V, 17500V, 17550V, 17600V, 17650V, 17700V, 17750V, 17800V, 17850V, 17900V, 17950V, 18000V, 18050V, 18100V, 18150V, 18200V, 18250V, 18300V, 18350V, 18400V, 18450V, 18500V, 18550V, 18600V, 18650V, 18700V, 18750V, 18800V, 18850V, 18900V, 18950V, 19000V, 19050V, 19100V, 19150V, 19200V, 19250V, 19300V, 19350V, 19400V, 19450V, 19500V, 19550V, 19600V, 19650V, 19700V, 19750V, 19800V, 19850V, 19900V, 19950V, 20000V, 20050V, 20100V, 20150V, 20200V, 20250V, 20300V, 20350V, 20400V, 20450V, 20500V, 20550V, 20600V, 20650V, 20700V, 20750V, 20800V, 20850V, 20900V, 20950V, 21000V, 21050V, 21100V, 21150V, 21200V, 21250V, 21300V, 21350V, 21400V, 21450V, 21500V, 21550V, 21600V, 21650V, 21700V, 21750V, 21800V, 21850V, 21900V, 21950V, 22000V, 22050V, 22100V, 22150V, 22200V, 22250V, 22300V, 22350V, 22400V, 22450V, 22500V, 22550V, 22600V, 22650V, 22700V, 22750V, 22800V, 22850V, 22900V, 22950V, 23000V, 23050V, 23100V, 23150V, 23200V, 23250V, 23300V, 23350V, 23400V, 23450V, 23500V, 23550V, 23600V, 23650V, 23700V, 23750V, 23800V, 23850V, 23900V, 23950V, 24000V, 24050V, 24100V, 24150V, 24200V, 24250V, 24300V, 24350V, 24400V, 24450V, 24500V, 24550V, 24600V, 24650V, 24700V, 24750V, 24800V, 24850V, 24900V, 24950V, 25000V, 25050V, 25100V, 25150V, 25200V, 25250V, 25300V, 25350V, 25400V, 25450V, 25500V, 25550V, 25600V, 25650V, 25700V,	

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Section 1 Flatpack 2 System		
SAP PIN	Product Description	List Price
269376	FP2 SYSTEM / REAR WIRE 262AMP MAX *****RACK MOUNTED***** 48V NEGATIVE POLARITY OUTPUT VOLTAGE 23" / RACK MOUNTED / NON-SEISMIC DUAL AC INPUT PER RECTIFIER SHELF QTY 7 RECTIFIER POSITIONS QTY 20 POSITION SHARED 3 BAR DISTRIBUTION PANEL (CBE STYLE) 1/4"-20 STUD 5/8" CENTER TOP BUS BAR IS LVBD MIDDLE BUS BAR IS UNUSED BOTTOM BUS BAR IS LOAD DISTRIBUTION REAR BATTERY SHUNT/LVBD BUS BAR POSITIONS 4QTY 3/8"- 1" CENTER QTY 2 BATTERY TRAYS W/ 150AMP CIRCUIT BREAKER DISCONNECTS & CABLE 7 NON-SEISMIC 23" RELAY RACK SMARTPACK WEB .118 CONTROLLER CARD INCLUDED	\$ 9,800.00
NPS20744.00000	FP2 System / Rear Wire 300Amp Max, FP2 Noah system W/relay rack FP2 Noah system -48V/300A 23" Wide, 6RU high, Mid Mount with Extenders Dual AC Input Per Rectifier Shelf (LU AC Cord) Qty 7 Rectifier Positions Qty 20 breaker positions Shared 3 bus bar, 1/4"-20 Stud 5/8" Center Top Bus Bar is LVBD Middle Bus Bar is LVLD Bottom Bus Bar is Load Distribution Rear Battery Shunt/LVBD Bus Bar Positions 4qty 3/8"- 1" Center Smartpack Web .118 Controller Included Relay Rack 23" wide, 7 high, Seismic Qty 3 Battery Trays with 175Amp Breaker and Battery Wiring	\$ 15,500.00
255589	FP2 SYSTEM / REAR WIRE 262AMP MAX *****RACK MOUNTED***** 48V NEGATIVE POLARITY OUTPUT VOLTAGE 23" / RACK MOUNTED / NON-SEISMIC DUAL AC INPUT PER RECTIFIER SHELF QTY 7 RECTIFIER POSITIONS QTY 20 POSITION SHARED 3 BAR DISTRIBUTION PANEL (CBE STYLE) 1/4"-20 STUD 5/8" CENTER TOP BUS BAR IS LVBD MIDDLE BUS BAR IS UNUSED BOTTOM BUS BAR IS LOAD DISTRIBUTION REAR BATTERY SHUNT/LVBD BUS BAR POSITIONS 4QTY 3/8"- 1" CENTER QTY 4 BATTERY TRAYS W/ 100AMP CIRCUIT BREAKER DISCONNECTS & CABLE 7 NON-SEISMIC 23" RELAY RACK SMARTPACK WEB .118 CONTROLLER CARD INCLUDED	\$ 12,500.00
259620	FP2 SYSTEM / REAR WIRE 262AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 19 OR 23" / 6RU / MID MOUNT DUAL AC INPUT PER RECTIFIER SHELF QTY 7 RECTIFIER POSITIONS QTY 20 POSITION SHARED 3 BAR DISTRIBUTION PANEL (CBE STYLE) 1/4"-20 STUD 5/8" CENTER TOP BUS BAR IS LVBD MIDDLE BUS BAR IS LOAD DISTRIBUTION BOTTOM BUS BAR IS LOAD DISTRIBUTION REAR BATTERY SHUNT/LVBD BUS BAR POSITIONS 4QTY 3/8"- 1" CENTER SMARTPACK WEB .118 CONTROLLER CARD INCLUDED INCLUDES EXTENDER BRACKETS FOR 23" MOUNTING	\$ 7,950.00
232372	FP2 SYSTEM / REAR WIRE 262AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 19" / 6RU / MID MOUNT DUAL AC INPUT PER RECTIFIER SHELF QTY 7 RECTIFIER POSITIONS QTY 20 POSITION SHARED 3 BAR DISTRIBUTION PANEL (CBE STYLE) 1/4"-20 STUD 5/8" CENTER TOP BUS BAR IS LVBD MIDDLE BUS BAR IS UNUSED BOTTOM BUS BAR IS LOAD DISTRIBUTION REAR BATTERY SHUNT/LVBD BUS BAR POSITIONS QTY 4 3/8"- 1" CENTER SMARTPACK WEB .118 CONTROLLER CARD INCLUDED	\$ 8,470.00
263592	#N/A	#N/A
273279	FP2 SYSTEM / REAR WIRE 600AMP MAX ***RACK MOUNTED*** 48V NEGATIVE POLARITY OUTPUT VOLTAGE 23" / RACK MOUNTED / NON-SEISMIC DUAL AC INPUT PER RECTIFIER SHELF QTY 16 RECTIFIER POSITIONS QTY 48 POSITION SHARED 3 BAR DISTRIBUTION PANEL (CBE STYLE) 1/4"-20 STUD 5/8" CENTER TOP DISTRIBUTION PANEL TOP BUS BAR IS UNUSED MIDDLE BUS BAR IS LVLD LOAD DISTRIBUTION BOTTOM BUS BAR IS LOAD DISTRIBUTION BOTTOM DISTRIBUTION PANEL TOP BUS BAR IS UNUSED MIDDLE BUS BAR IS LVLD LOAD DISTRIBUTION BOTTOM BUS BAR IS LOAD DISTRIBUTION REAR BATTERY SHUNT/LVBD BUS BAR POSITIONS 8QTY 3/8"- 1" CENTER QTY 3 BATTERY TRAYS W/ 175AMP CIRCUIT BREAKER DISCONNECTS, BATTERY CABLE 7 NON-SEISMIC 23" RELAY RACK SMARTPACK WEB W/ SLAVE CONTROLLER CARD INCLUDED	\$ 19,995.00
223498	FP2 SYSTEM / REAR WIRE 600AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 23" / 9RU / MID MOUNT DUAL AC INPUT PER RECTIFIER SHELF QTY 16 RECTIFIER POSITIONS QTY 24 POSITION SHARED 3 BAR DISTRIBUTION PANEL (CBE STYLE) 1/4"-20 STUD 5/8" CENTER TOP BUS BAR IS LVBD MIDDLE BUS BAR IS UNUSED BOTTOM BUS BAR IS LOAD DISTRIBUTION REAR BATTERY SHUNT/LVBD BUS BAR POSITIONS 8QTY 3/8"- 1" CENTER SMARTPACK WEB .118 CONTROLLER CARD INCLUDED	\$ 10,615.00

256181	FP2 SYSTEM / REAR WIRE 600AMP MAX. ***RACK MOUNTED*** 48V NEGATIVE POLARITY OUTPUT VOLTAGE 23" / RACK MOUNTED / NON-SEISMIC DUAL AC INPUT PER RECTIFIER SHELF QTY 16 RECTIFIER POSITIONS QTY 48 POSITION SHARED 3 BAR DISTRIBUTION PANEL (CBE STYLE) 1/4"-20 STUD 5/8" CENTER TOP DISTRIBUTION PANEL TOP BUS BAR IS UNUSED MIDDLE BUS BAR IS LVLD BOTTOM BUS BAR IS LOAD DISTRIBUTION BOTTOM DISTRIBUTION PANEL TOP BUS BAR IS UNUSED MIDDLE BUS BAR IS LVLD BOTTOM BUS BAR IS LOAD DISTRIBUTION REAR BATTERY SHUNT/LVBD BUS BAR POSITIONS 8QTY 3/8" - 1" CENTER QTY 2 800A BATTERY DISCONNECTS 7' NON-SEISMIC 23" RELAY RACK SMARTPACK WEB CONTROLLER CARD INCLUDED	\$ 20,230.00
271181	FP2 SYSTEM / REAR WIRE 200AMP MAX. ****RACK MOUNTED**** 48V NEGATIVE POLARITY OUTPUT VOLTAGE 19" / RACK MOUNTED / NON-SEISMIC DUAL AC INPUT PER RECTIFIER SHELF QTY 7 RECTIFIER POSITIONS QTY 20 POSITION SHARED 3 BAR DISTRIBUTION PANEL (CBE STYLE) 1/4"-20 STUD 5/8" CENTER TOP BUS BAR IS LVBD MIDDLE BUS BAR IS LVLD BOTTOM BUS BAR IS LOAD DISTRIBUTION REAR BATTERY SHUNT/LVBD BUS BAR POSITIONS 4QTY 3/8" - 1" CENTER QTY 4 BATTERY TRAYS W/ 100AMP CIRCUIT BREAKER DISCONNECTS & CABLE 7' NON-SEISMIC 19" RELAY RACK SMARTPACK WEB 118 CONTROLLER CARD INCLUDED	\$ 13,300.00
254816	FP2 SYSTEM / REAR WIRE 200AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 19" / BRU / IMD MOUNT DUAL AC INPUT PER RECTIFIER SHELF 7QTY RECTIFIER POSITIONS 20QTY POSITION SHARED 3 BAR DISTRIBUTION PANEL (CBE STYLE) 1/4"-20 STUD 5/8" CENTER TOP BUS BAR IS LVBD MIDDLE BUS BAR IS LVLD BOTTOM BUS BAR IS LOAD DISTRIBUTION REAR BATTERY SHUNT/LVBD BUS BAR POSITIONS 4QTY 3/8" - 1" CENTER SMARTPACK EXTENDED CONTROLLER CARD WITH WEBSMMP INCLUDED*	\$ 8,200.00
280700	FP2 SYSTEM / REAR WIRE 200AMP MAX RELAY RACK R-19-74 GRAY NON-SEISMIC 48V NEGATIVE POLARITY OUTPUT VOLTAGE 19" / BRU / IMD MOUNT WITH EXTENDERS DUAL AC INPUT PER RECTIFIER SHELF 7QTY RECTIFIER POSITIONS 20QTY POSITION SHARED 3 BAR DISTRIBUTION PANEL (CBE STYLE) 1/4"-20 STUD 5/8" CENTER TOP BUS BAR IS LVBD MIDDLE BUS BAR IS UNUSED LVLD BOTTOM BUS BAR IS LOAD DISTRIBUTION REAR BATTERY SHUNT/LVBD BUS BAR POSITIONS 4QTY 3/8" - 1" CENTER 2QTY BATTERY TRAYS WITH 175AMP BREAKER AND BATTERY WIRING 1QTY BATTERY MONITOR KIT INCLUDED SMARTPACK WEB 118 CONTROLLER CARD INCLUDED	\$ 12,800.00
283471	FP2 SYSTEM / REAR WIRE 300 AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 23" / 12U DUAL AC INPUT PER RECTIFIER SHELF (LU AC CORD) QTY 16 RECTIFIER POSITIONS TOP QTY 24 POSITION SHARED 3 BAR DISTRIBUTION PANEL (CBE STYLE) 1/4"-20 STUD 5/8" CENTER TOP BUS BAR IS UNUSED MIDDLE BUS BAR IS UNUSED BOTTOM BUS BAR IS LOAD DISTRIBUTION BOTTOM QTY 24 POSITION SHARED 3 BAR DISTRIBUTION PANEL (CBE STYLE) 1/4"-20 STUD 5/8" CENTER TOP BUS BAR IS LVBD MIDDLE BUS BAR IS UNUSED BOTTOM BUS BAR IS LOAD DISTRIBUTION REAR BATTERY SHUNT BUS BAR POSITIONS 8QTY 3/8" - 1" CENTER SMARTPACK .118 CONTROLLER CARD INCLUDED	\$ 14,575.00
299199	FP2 SYSTEM / REAR WIRE 600AMP MAX. ***RACK MOUNTED*** 48V NEGATIVE POLARITY OUTPUT VOLTAGE 23" / RACK MOUNTED / NON-SEISMIC DUAL AC INPUT PER RECTIFIER SHELF QTY 16 RECTIFIER POSITIONS QTY 48 POSITION SHARED 3 BAR DISTRIBUTION PANEL (CBE STYLE) 1/4"-20 STUD 5/8" CENTER TOP DISTRIBUTION PANEL TOP BUS BAR IS UNUSED MIDDLE BUS BAR IS LVLD BOTTOM BUS BAR IS LOAD DISTRIBUTION BOTTOM DISTRIBUTION PANEL TOP BUS BAR IS UNUSED MIDDLE BUS BAR IS LVLD BOTTOM BUS BAR IS LOAD DISTRIBUTION REAR BATTERY SHUNT/LVBD BUS BAR POSITIONS 8QTY 3/8" - 1" CENTER QTY 2 450A BATTERY DISCONNECTS 7' NON-SEISMIC 23" RELAY RACK SMARTPACK .118 CARD INCLUDED	\$ 19,745.00

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251507	DC Sys FP2 -48V/300A 3BT Relay Rack, including: - FP2 System / Rear Wire 292Amp Max 48V Negative Polarity Output Voltage 19" / 6RU / Mid Mount Dual AC Input per Rectifier Shelf Qty 7 Rectifier Positions Qty 20 bullet breaker Positions Shared 3 Bar (CBE Style), 1/4"-20 Stud 5/8" Center Top Bus Bar is LVBD Middle Bus Bar is Open Bottom Bus Bar is Load Distribution Rear Battery ShuntLVBD Bus Bar Positions, qty 4 3/8" - 1" Center Smartpack Web Controller Card Included .118 - 19" RELAY RACK - Qty 3 BATTERY TRAYS - Qty 3 sets of Battery cables - Qty 3 125A battery breakers on battery trays	\$ 11,350.00
NPS21645.00001	DC SYS FP2 -48600A D23C22 R3 372 3BW7, FP2 NOAH SYSTEM W/RELAY RACK / BATT. TRAYS / CABLES, -48V / 600A, LVBD & LVLD 23" / RACK MOUNTED / NON-SEISMIC DUAL AC INPUT PER RECTIFIER SHELF QTY 16 RECTIFIER POSITIONS SMARTPACK WEB .118 CONTROLLER CARD INCLUDED QTY 24 POSITION SHARED 3 BAR DISTRIBUTION PANEL (CBE STYLE) 1/4"-20 STUD 5/8" CENTER TOP BUS BAR IS BATTERY DISTRIBUTION W/SHUNT & LVBD MIDDLE BUS BAR IS FOR LVLD LOADS BOTTOM BUS BAR IS LOAD DISTRIBUTION QTY 6 REAR BATTERY BUS BAR LANDINGS WITH SHUNT/LVBD, 3/8" - 1" CENTER. RELAY RACK: 23" WIDE, 7" HIGH, NON-SEISMIC QTY 3 BATTERY TRAYS W/ 200A CIRCUIT BREAKERS & CABLES, 1/2" LUG AT BATTERY CONNECTION SIDE	\$ 16,610.00
350267	DC SYS FP2 -48/600A D23C22D07 R6 2BD4, INCLUDING FP2 48V/600A, 4 RECTIFIER SHELVES, - 23" WIDE, 8RU HIGH (1RU FOR CONTROLLER, 4RU FOR RECTIFIER SHELVES) - QTY 1 CONTROLLER AND EXTENSION ALARM BOARD - QTY 4 RECTIFIER SHELVES, TOTAL QTY 16 RECTIFIER POSITIONS, EACH SHELF HAS ONE SET OF AC INPUT TERMINAL BLOCK, TWO RECTIFIERS PER AC FEED, MAX. 8AWG PRIMARY DISTRIBUTION WITH 3 BUS POSITIONS, 600A, LVLD & LVBD, BATT FRONT & REAR -23" WIDE, 4 RU HIGH, AMPACITY 600A -TOP BUS FOR BATTERY, MIDDLE BUS LVLD (600A CONTACTOR) LOAD, BOTTOM BUS FOR LOAD -QTY 24 BREAKER POSITIONS SHARED ON THE THREE BUSES, 1/4" ON 5/8" LANDINGS. -60mV/800A SHUNT AND 600A LVBD ON BATTERY CIRCUIT -QTY 8 BATTERY BULK OUTPUTS (REAR CONNECTION), 3/8" ON 1" CENTER LANDINGS -AN EMERGENCY POWER-OFF (EPO) CIRCUIT AND A SERVICE BYPASS SWITCH AUX DISTRIBUTION WITH 3 BUS POSITIONS, 600A -23" WIDE, 4 RU HIGH, AMPACITY 600A -TOP BUS FOR BATTERY, MIDDLE BUS LVLD (600A CONTACTOR) LOAD, BOTTOM BUS FOR LOAD -QTY 24 BREAKER POSITIONS SHARED ON THE THREE BUSES, 1/4" ON 5/8" LANDINGS. RELAY RACK: 23" WIDE, 84" HIGH, GLOBAL SEISMIC QTY 2 800A BATTERY DISCONNECT PANELS	\$ 23,100.00
NPS21648.00000	DC SYS 48/600A D23C12D07 R5 4T2 4BW7 FP2 SYSTEM / REAR WIRE 600AMP MAX "RACK MOUNTED IN 90" RACK" 48V NEGATIVE POLARITY OUTPUT VOLTAGE 23" / RACK MOUNTED / NON-SEISMIC DUAL AC INPUT PER RECTIFIER SHELF QTY 16 RECTIFIER POSITIONS QTY 48 POSITION SHARED 3 BAR DISTRIBUTION PANEL (CBE STYLE) 1/4"-20 STUD 5/8" CENTER TOP DISTRIBUTION PANEL TOP BUS BAR IS UNUSED MIDDLE BUS BAR IS LVLD LOAD DISTRIBUTION BOTTOM BUS BAR IS LOAD DISTRIBUTION BOTTOM DISTRIBUTION PANEL TOP BUS BAR IS UNUSED MIDDLE BUS BAR IS LVLD LOAD DISTRIBUTION BOTTOM BUS BAR IS LOAD DISTRIBUTION REAR BATTERY SHUNT/LVBD BUS BAR POSITIONS 8QTY 3/8" - 1" CENTER QTY 4 BATTERY TRAYS W/ 200AMP CIRCUIT BREAKER DISCONNECTS, BATTERY CABLE 7 1/2 FOOT NON-SEISMIC 23" RELAY RACK SMARTPACK WEB W/ SLAVE CONTROLLER CARD INCLUDED	\$ 19,777.00
NPS20744.00001	• FP2 NOAH POWER SYSTEM DC SYS FP2 -48/300A D23A22, LVBD & LVLD OUTPUT: -48VDC/300A 23" MOUNTED WITH EXTENDERS, 6RU HIGH DUAL AC INPUT PER RECTIFIER SHELF, REAR CONNECTIONS QTY 7 RECTIFIER POSITIONS DISTRIBUTION: QTY 20 BREAKER POSITIONS SHARED 3 BUS BARS, 1/4"-20 STUD 5/8" CENTER TOP BUS BAR IS BATTERY DISTRIBUTION MIDDLE BUS BAR IS LVLD DISTRIBUTION BOTTOM BUS BAR IS CRITICAL LOAD DISTRIBUTION BATTERY REAR BULK BUS BAR CONNECTIONS: QTY 4 LANDINGS: 3/8" - 1" CENTER SHUNT/LVBD ARE ON BATTERY CIRCUIT SMARTPACK WEB .118 CONTROLLER CARD INCLUDED • RELAY RACK: 23" WIDE, 7" GLOBAL SEISMIC RELAY RACK • QTY 2 BATTERY TRAYS W/ 200A CIRCUIT BREAKERS & CABLES REFERENCE SYS-225	\$ 14,500.00
NPS20744.00002	DC SYS FP2 -48/300A D23A22 R6 4T2 4BW7 FP2 System / Rear Wire 300Amp Max, FP2 Noah system Wirelay rack FP2 Noah system, -48V/300A 23" Wide, 6RU high, Mid Mount with Extenders Dual AC Input Per Rectifier Shelf (LU AC Cord) Qty 7 Rectifier Positions Qty 20 breaker positions Shared 3 bus bar, 1/4"-20 Stud 5/8" Center Top Bus Bar is LVBD Middle Bus Bar is LVLD Bottom Bus Bar is Load Distribution Rear Battery ShuntLVBD Bus Bar Positions 4qty 3/8" - 1" Center Smartpack Web .118 Controller Included Relay Rack: 23" wide, 7" high, Seismic Qty 4 Battery Trays with 175Amp Breaker and Battery Wiring Ref. SYS-749	\$ 17,325.00

Section 2 Controllers & Associated Equipment		
SAP PIN	Product Description	
242100.118	SMARTPACK WEB/SNMP, 6 RELAY CONTACTS, 6 PROGRAMMABLE INPUTS FRONT PANEL LCD AND BUTTONS AND USB SERIAL FOR LOCAL INTERFACE ENHANCED BATTERY MONITORING AND TESTING WITHOUT SITE ATTENDANCE TEMPERATURE COMPENSATED CHARGING FOR INCREASED BATTERY LIFE BATTERY LIFETIME INDICATION ***SOME FUNCTIONS ARE SYSTEM CONFIGURATION DEPENDENT***	\$ 891.00
242100.120	SMARTPACK R RETRO WEB/SNMP CONTROLLER -BACKWARDS COMPATIBLE WITH LEGACY ELTEK SMARTPACK 1 CONTROLLER -FRONT PANEL LCD AND BUTTONS -6 FORM 'C' RELAY CONTACTS -6 PROGRAMMABLE INPUTS/OUTPUTS -FRONT USB A-TYPE FOR CONNECTING DEVICES OR DONGLES -FRONT USB B-TYPE ETHERNET CRAFT PORT WITH FIXED IP ADDRESS -QTY.1 BATTERY TEMPERATURE INPUT (AD590 SENSOR) AND 4 ANALOG VOLTAGE SYMMETRY INPUTS -RJ-11 WRS-232/RS-485 W/ MODBUS RTU SLAVE FOR SCADA AND MODBUS RTU -COMPATIBLE WITH ALL ELTEK POWER MODULES, INCLUDING RECTIFIERS AND CAN NODES SUCH AS FLEXIMONITOR	\$ 891.00
242100.502.VC	I/O MONITOR OUTDOOR TYPE 2 (Replacement for 242100.502, 242100.502.VC, or 242100.502.IN) Used as a replacement spare unit for Trilogy with Smartpack2, IBB, Mod HE, Ecotower systems, ET390, and Scalable 6 CONFIGURABLE INPUTS (NO,NC, DIODE MATRIX) Inputs 1 – 6: 0-75V (78mV resolutions) 6 FORM C CONTACT OUTPUTS Outputs 1 – 6: DryForm C (Max 75V & 1A) CAN Power Requirements: 130mA consumption [Smartpack S (500mA supply), Basic (1000mA supply), Basic Industrial (600mA supply), or CAN Power (500mA supply)] CAN CABLE SOLD SEPARATELY ***NEGATIVE 48V SYSTEM ONLY***	\$ 250.00
504934	CABLE 4P ALARM FLATPACK MCU 5FT	\$ 38.00
308E10603100	CABLE USB A-B 2M G1	\$ 22.00
308E20207300	CABLE USB A-B 4M G1	\$ 28.00
3072570253	CAN END TERMINATION PLUG	\$ 7.00
308E23070300	CAN BUS CABLE RJ45 10METERS LONG	\$ 40.00

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Section 3 Rectifiers		
SAP PIN	Product Description	
241115.105	FLATPACK2 HE RECTIFIER 2000W 48V. -INPUT: 85-300VAC, FAN COOLED (FRONT TO BACK); -OUTPUT: 2000W @ 185-300VAC, 2000W @ 185VAC LINEARLY TO 850 W @ 85VAC. -EFFICIENCY: >96.5% -OPERATING TEMPERATURE -40 TO +45°C; 2000W; LINEARLY DETATE FROM 2000W @ 45°C TO 1350W @ 75°C; SHUTDOWN AT 75°C, AUTOMATICALLY RESTART AT LOWER TEMPERATURE. -STORAGE TEMPERATURE: -40 TO +85°C -DIMENSION & WEIGHT: 4.29"W x 1.69"H x 13"D; 4.3 LBS	\$ 952.00
241115.105.VC	FLATPACK2 HE RECTIFIER 2000W 48V. -INPUT: 85-300VAC, FAN COOLED (FRONT TO BACK); -OUTPUT: 2000W @ 185-300VAC, 2000W @ 185VAC LINEARLY TO 850 W @ 85VAC. -EFFICIENCY: >96.5% -OPERATING TEMPERATURE -40 TO +45°C; 2000W; LINEARLY DETATE FROM 2000W @ 45°C TO 1350W @ 75°C; SHUTDOWN AT 75°C, AUTOMATICALLY RESTART AT LOWER TEMPERATURE. -STORAGE TEMPERATURE: -40 TO +85°C -DIMENSION & WEIGHT: 4.29"W x 1.69"H x 13"D; 4.3 LBS CLEI PBR4ABLDAA	\$ 952.00
241115.106	FLATPACK2 SUPER HIGH EFFICIENCY (SHE) RECTIFIER 2000W 48V. -INPUT: OPERATING RANGE: 85-264VAC; NOMINAL RANGE: 185-264VAC; FAN COOLED (FRONT TO BACK); -OUTPUT POWER: 2000W @ 185-264VAC, 2000W @ 185VAC LINEARLY TO 850W @ 85VAC. OUTPUT VOLTAGE: 53.5VDC (DEFAULT), 43.5 - 57.6VDC (ADJUSTABLE RANGE) (NOTE: STAND-BY / TEST OPERATION (VOUT < 48VDC) LIMITED FOR VIN > 230 VAC) -PEAK EFFICIENCY: 97.8% -OPERATING TEMPERATURE: -25 TO +45°C; 3000W; LINEARLY DERATE FROM 3000W @ 45°C TO 1350W @ 75°C; SHUTDOWN OVER 75°C, AUTOMATICALLY RESTART AT LOWER TEMPERATURE -STORAGE TEMPERATURE: -40 TO +85°C -DIMENSION & WEIGHT: 4.29"W x 1.61"H x 13"D; 4.3 LBS	\$ 1,475.00
241115.205	FLATPACK2 HE RECTIFIER 1800W 24V. -INPUT: 85-300VAC, FAN COOLED (FRONT TO BACK); -OUTPUT: 1800W @ 185-300VAC, 1800W @ 185VAC LINEARLY TO 750 W @ 85VAC. -EFFICIENCY: >96% -OPERATING TEMPERATURE -40 TO +45°C; 1800W; LINEARLY DETATE FROM 1800W @ 45°C TO 1500W @ 75°C; SHUTDOWN AT 75°C, AUTOMATICALLY RESTART AT LOWER TEMPERATURE. -STORAGE TEMPERATURE: -40 TO +85°C -DIMENSION & WEIGHT: 4.29"W x 1.69"H x 13"D; 4.3 LBS	\$ 1,216.00
241115.205.VC	FLATPACK2 HE RECTIFIER 1800W 24V. -INPUT: 85-300VAC, FAN COOLED (FRONT TO BACK); -OUTPUT: 1800W @ 185-300VAC, 1800W @ 185VAC LINEARLY TO 750 W @ 85VAC. -EFFICIENCY: >96% -OPERATING TEMPERATURE -40 TO +45°C; 1800W; LINEARLY DETATE FROM 1800W @ 45°C TO 1500W @ 75°C; SHUTDOWN AT 75°C, AUTOMATICALLY RESTART AT LOWER TEMPERATURE. -STORAGE TEMPERATURE: -40 TO +85°C -DIMENSION & WEIGHT: 4.29"W x 1.69"H x 13"D; 4.3 LBS CLEI PBR4ABMDAA	\$ 1,228.00
331E23640800		\$ 33.00
331E10494100		\$ 33.00
M20EP.00	PORTABLE EMERGENCY UNIT, FP2 FP2 24V 48V AND 60V / 28W-124W 4 POSITIONS RECTIFIER SLOTS RECTIFIERS NOT INCLUDED (COMPATABLE WITH 2KW AND 3KW RECTIFIERS) SMARTPACK CONTROLLER INDIVIDUAL AC INPUT FEED DC OUTPUT BUSBARS WITH LUG CONNECTIONS ONE NEGATIVE DC OUTPUT PROTECTED BY 150A MCB EXTENSION ALARM CARD	\$ 5,157.00

Section 4 Circuit Breakers		
SAP PIN	Product Description	
0831070504	BREAKER 1A 1P AUX 5/16 BULLET	\$ 45.00
083E21487500	BREAKER 3A 1P AUX 5/16 BULLET	\$ 45.00
0831062004	BREAKER 5A 80VDC 14 1P	\$ 45.00
502853	BREAKER 10A 1P AUX 5/16 BULLET	\$ 45.00
0831062204	BREAKER 15A 1P AUX 5/16 BULLET	\$ 45.00
0831062104	BREAKER 20A 1P AUX 5/16 BULLET	\$ 45.00
502856	BREAKER 25A 1P AUX 5/16 BULLET	\$ 45.00
502857	BREAKER 30A 1P AUX 5/16 BULLET	\$ 45.00
502858	BREAKER 35A 1P AUX 5/16 BULLET	\$ 45.00
0831062304	BREAKER 40A 1P AUX 5/16 BULLET	\$ 45.00
502860	BREAKER 50A 1P AUX 5/16 BULLET	\$ 45.00
502861	BREAKER 60A 1P AUX 5/16 BULLET	\$ 45.00
083E50286200	BREAKER 70A 1P AUX 5/16 BULLET	\$ 45.00
502863	BREAKER 75A 1P AUX 5/16 BULLET	\$ 45.00
083E50286400	BREAKER 80A 1P AUX 5/16 BULLET	\$ 45.00
502865	BREAKER 90A 1P AUX 5/16 BULLET	\$ 45.00
083E50286600	BREAKER 100A 1P AUX 5/16 BULLET	\$ 45.00
338437	PLUS-IN 125A BULLET BUS STRAP WITH C-FRAME HOUSING	\$ 45.00
267783	150A 2P BREAKER KIT TWO POLE CIRCUIT BREAKER THAT TAKES UP TWO CIRCUIT BREAKER POSITIONS IN THE DISTRIBUTION. INCLUDES: BUS PAD KIT FOR 2P BREAKERS 3/8 HOLE ON 1" CENTERS	\$ 185.00
3789643700	175A 2P BREAKER KIT TWO POLE CIRCUIT BREAKER THAT TAKES UP TWO CIRCUIT BREAKER POSITIONS IN THE DISTRIBUTION. INCLUDES: BUS PAD KIT FOR 2P BREAKERS 3/8 HOLE ON 1" CENTERS	\$ 200.00
267785	200A 3P BREAKER KIT THREE POLE CIRCUIT BREAKER THAT TAKES UP THREE CIRCUIT BREAKER POSITIONS IN THE DISTRIBUTION. INCLUDES: BUS PAD KIT FOR 3P BREAKERS 3/8 HOLE ON 1" CENTERS	\$ 400.00
267786	250A 3P BREAKER KIT THREE POLE CIRCUIT BREAKER THAT TAKES UP THREE CIRCUIT BREAKER POSITIONS IN THE DISTRIBUTION. INCLUDES: BUS PAD KIT FOR 3P BREAKERS 3/8 HOLE ON 1" CENTERS	\$ 400.00
8BPULR-01	PULLER FOR BULLET BREAKERS	\$ 38.00
390E21430000	SINGLE POLE BREAKER ASSEMBLY FOR FP2 SYSTEMS. ALL SYSTEMS SHIP WITH THESE MODULES PRE-INSTALLED TO ACCOMMODATE THE NUMBER OF MODULE POSITIONS DESIGNED FOR THE SYSTEM. ONLY NEED TO ORDER THIS PART IF YOU NEED TO REPLACE A DAMAGED MODULE OR WOULD LIKE SPARES.	\$ 83.00

Section 5 T1/2 Fuse		
SAP PIN	Product Description	
3124007500	BULLET STYLE TPS FUSE HOLDER, ONE REQUIRED FOR EACH TPS FUSE	\$ 80.00
312E30219500	BULLET STYLE TPS FUSE HOLDER, ONE REQUIRED FOR EACH TPS FUSE (DOES NOT ALARM WHEN FUSE CARTRIDGE IS REMOVED)	\$ 80.00
0890214203	TPS FUSE, 1 AMP	\$ 52.00
0890215003	TPS FUSE, 50AMP	\$ 52.00
0890215003	TPS FUSE, 50AMP	\$ 52.00
0890214303	TPS FUSE, 10AMP	\$ 52.00
0890214403	TPS FUSE, 15AMP	\$ 52.00
0890214503	TPS FUSE, 20AMP	\$ 52.00
0890214603	TPS FUSE, 25AMP	\$ 52.00
0890214703	TPS FUSE, 30AMP	\$ 52.00
0890214903	TPS FUSE, 40AMP	\$ 52.00
0890215203	TPS FUSE, 70AMP	\$ 52.00
0890215502	TPS FUSE, 100AMP	\$ 75.00
0890213302	TPS FUSE, 125AMP	\$ 75.00

Section 6 TPL Fuse		
SAP PIN	Product Description	
0890215303	FUSE, TPL STYLE, 70AMP	\$ 150.00
0890215403	FUSE, TPL STYLE, 100AMP	\$ 150.00
089E10029700	FUSE, TPL STYLE, 125AMP	\$ 150.00
0890212303	FUSE, TPL STYLE, 150AMP	\$ 150.00
0890212503	FUSE, TPL STYLE, 200AMP	\$ 150.00
0890210403	FUSE, TPL STYLE, 225AMP	\$ 150.00
0890210503	FUSE, TPL STYLE, 250AMP	\$ 250.00
0890210603	FUSE, TPL STYLE, 300AMP	\$ 250.00
0890210303	FUSE, TPL STYLE, 400AMP	\$ 250.00
0890210703	FUSE, TPL STYLE, 500AMP	\$ 250.00
0890210803	FUSE, TPL STYLE, 600AMP	\$ 250.00
0890210203	FUSE, TPL STYLE, 800AMP	\$ 250.00

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Section 7 GMT Fuses		
SAP PIN	Product Description	
0890052203	GMT FUSE, 0.18 AMP	\$ 8.00
0890051703	GMT FUSE, 0.25 AMP	\$ 8.00
089E23341390	GMT FUSE, 0.75 AMP	\$ 8.00
0890051902	GMT FUSE, 1.00 AMP	\$ 8.00
0890050103	GMT FUSE, 1.3 AMP	\$ 8.00
0890051203	GMT FUSE, 2 AMP	\$ 8.00
0890050203	GMT FUSE, 3 AMP	\$ 8.00
0890052103	GMT FUSE, 4 AMP	\$ 8.00
0890051602	GMT FUSE, 5.0 AMP	\$ 8.00
0890050703	GMT FUSE, 7.5 AMP	\$ 8.00
0890051003	GMT FUSE, 10 AMP	\$ 8.00
0890051102	GMT FUSE, 12.0 AMP	\$ 8.00
0890030903	GMT FUSE, 15.0 AMP	\$ 8.00
Section 8 Battery Temperature Sensors/Shunt Monitoring		
SAP PIN	Product Description	
308E20584300	FP2 TEMP SENSE CABLE NO LUG 10 FEET	\$ 63.00
308E21549500	FP2 TEMP SENSE CABLE NO LUG 30 FEET	\$ 110.00
228907	FP2 TEMP SENSE CABLE 1/4 LUG 1.5MTR (5 FEET)	\$ 110.00
228904	FP2 TEMP SENSE CABLE 1/4 LUG 3MTR (10 FEET)	\$ 125.00
228905	FP2 TEMP SENSE CABLE 1/4 LUG 10MTR (30 FEET)	\$ 150.00
228909	FP2 TEMP SENSE CABLE 1/4 LUG 30MTR (100 FEET)	\$ 275.00
233995	FP2 TEMP SENSE CABLE 5/16 LUG 3M (10 FEET)	\$ 125.00
233996	FP2 TEMP SENSE CABLE 5/16 LUG 10M (30 FEET)	\$ 150.00
230700	CAN NODE BATTERY MONITOR KIT: - QTY 4 SYMMETRY VOLTAGE MEASUREMENT INPUTS CAN BE USED AS MID-POINT MEASUREMENT FOR UP TO 4 48V BATTERY STRINGS, OR BLOCK MEASUREMENT FOR SINGLE 48V BATTERY STRING - THE BUILT-IN SENSOR MONITORS THE BATTERY COMPARTMENT TEMPERATURE - QTY 1 BATTERY FUSE ALARM INPUT: NO/NC OR DIODE MATRIX - QTY 1 CURRENT SENSE INPUT (50mV or 60mV SHUNT). INCLUDES BATTERY MONITOR MODULE, 10M CAN BUS CABLE, AND QTY 4 1.5M SYMMETRY CABLES *****NEGATIVE 48V SYSTEM ONLY*****	\$ 286.00
Section 9 Battery Tray & Cable Options		
SAP PIN	Product Description	
217035	19" RELAY RACK MOUNT BATTERY TRAY, HEAVY DUTY - USABLE SPACE FOR BATTERY: 17.042" WIDE, 24.30" DEEP - 2 BREAKER (MAX RATING 200A) POSITIONS. BREAKER KIT ORDER SEPARATELY IF NECESSARY	\$ 350.00
259243	19" BATTERY TRAY KIT WITH 100AMP DISCONNECT BREAKER KIT INCLUDES: QTY 1 19" BATTERY TRAY, HEAVY DUTY QTY 1 100AMP CIRCUIT BREAKER KIT W/ MOUNTING HARDWARE QTY 1 #14WG CABLE 2.75FT W/ 1/4-5/8 LUG AND 1/4 SINGLE HOLE LUG QTY 1 5/16 SINGLE HOLE LUG	\$ 680.00
259244	19" BATTERY TRAY KIT WITH 175AMP DISCONNECT BREAKER KIT INCLUDES: QTY 1 19" BATTERY TRAY, HEAVY DUTY QTY 1 175AMP CIRCUIT BREAKER KIT W/ MOUNTING HARDWARE QTY 1 #14WG CABLE 2.75FT W/ 3/8-1" LUG AND 1/4 SINGLE HOLE LUG QTY 1 5/16 SINGLE HOLE LUG	\$ 750.00
3709643400	23" RELAY RACK MOUNT BATTERY TRAY, HEAVY DUTY - USABLE SPACE FOR BATTERY: 20.042" WIDE, 24.30" DEEP. - 2 BREAKER (MAX RATING 200A) POSITIONS. BREAKER KIT ORDER SEPARATELY IF NECESSARY 23" BATTERY TRAY KIT WITH 100AMP DISCONNECT BREAKER KIT INCLUDES: QTY 1 23" BATTERY TRAY, HEAVY DUTY QTY 1 100AMP CIRCUIT BREAKER KIT W/ MOUNTING HARDWARE QTY 1 #14WG CABLE 2.75FT W/ 1/4-5/8 LUG AND 1/4 SINGLE HOLE LUG QTY 1 5/16 SINGLE HOLE LUG	\$ 380.00
259245	23" BATTERY TRAY KIT WITH 175AMP DISCONNECT BREAKER KIT INCLUDES: QTY 1 23" BATTERY TRAY, HEAVY DUTY QTY 1 100AMP CIRCUIT BREAKER KIT W/ MOUNTING HARDWARE QTY 1 #14WG CABLE 2.75FT W/ 1/4-5/8 LUG AND 1/4 SINGLE HOLE LUG QTY 1 5/16 SINGLE HOLE LUG	\$ 680.00
259246	23" BATTERY TRAY KIT WITH 175AMP DISCONNECT BREAKER KIT INCLUDES: QTY 1 23" BATTERY TRAY, HEAVY DUTY QTY 1 175AMP CIRCUIT BREAKER KIT W/ MOUNTING HARDWARE QTY 1 #14WG CABLE 2.75FT W/ 3/8-1" LUG AND 1/4 SINGLE HOLE LUG QTY 1 5/16 SINGLE HOLE LUG	\$ 750.00
212755	KIT 100A BATTERY BREAKER FOR BATTERY TRAY KIT CABLE BAT TRAY 100 AMP W/ALM CB (CONNECT BATTERIES IN FRONT) KIT INCLUDES: QTY 1 ALARM CABLE TO CONNECT QTY 4 BATTERY BREAKERS QTY 20FT #14WG BLACK WIRE QTY 2 LUG, #4 AWG 1/4-5/8 CENTER QTY 1 LUG, #4 AWG 1/4 SINGLE HOLE QTY 2 LUG, #4 AWG 5/16 SINGLE HOLE HEAT SHRINK	\$ 225.00
259575	KIT CABLE BAT TRAY 100 AMP (CONNECT BATTERIES IN FRONT) KIT INCLUDES: QTY 1 ALARM CABLE TO CONNECT QTY 4 BATTERY BREAKERS QTY 20FT #14WG BLACK WIRE QTY 2 LUG, #4 AWG 1/4-5/8 CENTER QTY 1 LUG, #4 AWG 1/4 SINGLE HOLE QTY 2 LUG, #4 AWG 5/16 SINGLE HOLE HEAT SHRINK	\$ 375.00
259576	KIT CABLE BAT TRAY 100 AMP (CONNECT BATTERIES IN FRONT) KIT INCLUDES: QTY 20FT #14WG BLACK WIRE QTY 2 LUG, #4 AWG 1/4-5/8 CENTER QTY 2 LUG, #4 AWG 1/4 SINGLE HOLE QTY 2 LUG, #4 AWG 5/16 SINGLE HOLE HEAT SHRINK	\$ 330.00
289732	KIT CABLE BAT TRAY 100 AMP W/ALM CB (CONNECT BATTERIES IN FRONT OR REAR) KIT INCLUDES: QTY 1 ALARM CABLE TO CONNECT QTY 4 BATTERY BREAKERS QTY 20FT #14WG BLACK WIRE QTY 2 LUG, #4 AWG 1/4-5/8 CENTER QTY 1 LUG, #4 AWG 1/4 SINGLE HOLE QTY 2 LUG, #4 AWG 5/16 SINGLE HOLE QTY 2 LUG, #4 AWG 3/8-1" CENTER HEAT SHRINK	\$ 417.00
289733	KIT CABLE BAT TRAY 100 AMP CB (CONNECT BATTERIES IN FRONT OR REAR) KIT INCLUDES: QTY 20FT #14WG BLACK WIRE QTY 2 LUG, #4 AWG 1/4-5/8 CENTER QTY 1 LUG, #4 AWG 1/4 SINGLE HOLE QTY 2 LUG, #4 AWG 5/16 SINGLE HOLE QTY 2 LUG, #4 AWG 3/8-1" CENTER HEAT SHRINK	\$ 372.00
259578	KIT CABLE BAT TRAY 200 AMP W/ALM CB (CONNECT BATTERIES IN REAR) KIT INCLUDES: QTY 1 ALARM CABLE TO CONNECT QTY 4 BATTERY BREAKERS QTY 20FT #14WG BLACK WIRE QTY 2 LUG, #1 AWG 3/8-1" CENTER QTY 1 LUG, #1 AWG 1/4 SINGLE HOLE QTY 2 LUG, #1 AWG 5/16 SINGLE HOLE HEAT SHRINK	\$ 460.00
259577	KIT CABLE BAT TRAY 200 AMP (CONNECT BATTERIES IN REAR) KIT INCLUDES: QTY 20FT #14WG BLACK WIRE QTY 3 LUG, #1 AWG 3/8-1" CENTER QTY 2 LUG, #1 AWG 1/4 SINGLE HOLE QTY 2 LUG, #1 AWG 5/16 SINGLE HOLE HEAT SHRINK	\$ 390.00
505056	NYLON BATTERY STRAP 8 FT CAM BUCKLE FOR SEISMIC APPLICATIONS NEED TWO PER BATTERY TRAY	\$ 30.00
252161	#N/A	#N/A
367E76666800	HARNNESS, ALARM, 4 BATT TRAYS N-RACK - CONNECTS TO TEMPERATURE PROBE/AUX PORT	\$ 73.00
Section 10 Relay Rack Options		
SAP PIN	Product Description	
503473	NON-SEISMIC RELAY RACK 19" INCHES WIDE 7" FEET HIGH WITH A 6" RAIL WIDTH BOLTED RACK WITH APPROXIMATE WEIGHT OF 90 POUNDS EMPTY 45 USABLE RACK SPACES	\$ 1,024.00
503833	NON-SEISMIC RELAY RACK 23" INCHES WIDE 7" FEET HIGH WITH A 6" RAIL WIDTH BOLTED RACK WITH APPROXIMATE WEIGHT OF 95 POUNDS EMPTY 45 USABLE RACK SPACES	\$ 1,045.00
331E27364200	SEISMIC RELAY RACK 19" INCHES WIDE 7" FEET HIGH WITH A 5" RAIL WIDTH WELDED RACK WITH APPROXIMATE WEIGHT OF 100 POUNDS EMPTY 42 USABLE RACK SPACES	\$ 3,430.00
3900106800	SEISMIC RELAY RACK 23" INCHES WIDE 7" FEET HIGH WITH A 5" RAIL WIDTH WELDED RACK WITH APPROXIMATE WEIGHT OF 100 POUNDS EMPTY 44 USABLE RACK SPACES	\$ 2,100.00
212154	BATTERY TOP RACK 24RU / 23" / 6" RAIL BOLTED	\$ 714.00
331E50430300	NON-SEISMIC RELAY RACK 23" INCHES WIDE 7" FEET 6" INCHES HIGH WITH A 6" RAIL WIDTH BOLTED RACK WITH APPROXIMATE WEIGHT OF 100 POUNDS EMPTY 48 USABLE RACK SPACES	\$ 1,539.00
331E50580100	RELAY RACK R-23-8-6 52U ELTEK GRAY, 23" WIDE, 8" HIGH, NON-SEISMIC	\$ 1,333.00
344129	RELAY RACK ASSEMBLY WITH 4RU PANELS MOUNTED 18 RU FROM BOTTOM**, 7" HIGH, 23" WIDE, SEISMIC FOR 11540 LBS, 5" WIDE SIDE RAIL	\$ 2,940.00
Section 11 MISC Items		
SAP PIN	Product Description	
227970	KIT, EXTENDER R/PANEL 2U 19-23" SLVR	\$ 175.00
324035	KIT, EXTENDER R/PANEL 3U 19-23" SLVR	\$ 190.00
324036	KIT, EXTENDER R/PANEL 4U 19-23" SLVR	\$ 150.00
261885	KIT, EXTENDER PANEL, DRU 19-23" FP2	\$ 160.00
BR2325	ONE, 7U TALL BRACKET TO MOUNT A 23" SHELF IN A 25" RACK, USED WITH ELTEK VCS RETROFIT SYSTEM	\$ 92.00
BB23-01	COLLECTION BAR 100X, 19" or 23" MOUNTED, 3" OFF SET QTY 6 3/8" HOLES WITH 1" CENTERS QTY 12 1/4" HOLES WITH 5/8" CENTERS	\$ 850.00
BB23-02	COLLECTION BAR, 19" or 23" MOUNTED, 1" OFF SET QTY 6 3/8" HOLES WITH 1" CENTERS QTY 12 1/4" HOLES WITH 5/8" CENTERS	\$ 900.00
8800000123	TERMINATION PANEL BATT/RETURN QTY 12 HOT & 12 RETURN 3/8-16 PEM NUTS	\$ 650.00

Section 1 FPS 2U & 1U System Shelf

SAP P/N	Product Description	List Price
FPSI56I-ANL-VC	FLATPACK S-48V, 200A 2U FRONT WIRE WITH LVBD AND SHUNT: - 19.0" WIDE, 3.5" HIGH, 12.0" DEEP, RACK MOUNTED - INDIVIDUAL AC INPUTS, TOTAL 6 INPUTS, FRONT ACCESS, (LA OR LC AC CORD REQUIRED) - QTY 6 RECTIFIER POSITIONS - QTY 2 LOAD BREAKER POSITIONS #10-32 STUDS 5/8 CENTERS - QTY 2 LOAD BULK POSITIONS 1/4-20 STUDS 5/8 CENTERS (TOP ACCESS) - QTY 10 LOAD GMT FUSE POSITIONS - QTY 2 BATTERY BREAKER POSITIONS #10-32 STUD 5/8" CENTER THROUGH LVBD AND SHUNT SPS CONTROLLER SOLD SEPARATELY	\$ 1,700.00
FPSI56I-ANS-VC	FLATPACK S-48V, 200A 2U FRONT WIRE WITH SHUNT ONLY: - 19.0" WIDE, 3.5" HIGH, 12.0" DEEP, RACK MOUNTED - INDIVIDUAL AC INPUTS, TOTAL 6 INPUTS, FRONT ACCESS, (LA OR LC AC CORD REQUIRED) - QTY 6 RECTIFIER POSITIONS - QTY 2 LOAD BREAKER POSITIONS #10-32 STUDS 5/8 CENTERS - QTY 2 LOAD BULK POSITIONS 1/4-20 STUDS 5/8 CENTERS (TOP ACCESS) - QTY 10 LOAD GMT FUSE POSITIONS - QTY 2 BATTERY BREAKER POSITIONS #10-32 STUD 5/8" CENTER THROUGH SHUNT ONLY SPS CONTROLLER SOLD SEPARATELY	\$ 1,513.00
FPSI50I-ANL-VC	FLATPACK S-48V, 200A 2U FRONT WIRE WITH LVBD AND SHUNT: - 19.0" WIDE, 3.5" HIGH, 12.0" DEEP, RACK MOUNTED - INDIVIDUAL AC INPUTS, TOTAL 6 INPUT, FRONST ACCESS, (LA OR LC AC CORD REQUIRED) - QTY 6 RECTIFIER POSITIONS - QTY 4 LOAD BREAKER POSITIONS #10-32 STUDS 5/8 CENTERS - QTY 10 LOAD GMT FUSE POSITIONS - QTY 2 BATTERY BULK POSITIONS 1/4-20 STUDS 5/8 CENTERS (TOP ACCESS) THROUGH LVBD AND SHUNT SPS CONTROLLER SOLD SEPARATELY	\$ 1,557.00
FPSI50I-ANS-VC	FLATPACK S-48V, 200A 2U FRONT WIRE WITH SHUNT ONLY: - 19.0" WIDE, 3.5" HIGH, 12.0" DEEP, RACK MOUNTED - INDIVIDUAL AC INPUTS, TOTAL 6 INPUTS, FRONT ACCESS, (LA OR LC AC CORD REQUIRED) - QTY 6 RECTIFIER POSITIONS - QTY 4 LOAD BREAKER POSITIONS #10-32 STUDS 5/8 CENTERS - QTY 10 LOAD GMT FUSE POSITIONS - QTY 2 BATTERY BULK POSITIONS 1/4-20 STUDS 5/8 CENTERS (TOP ACCESS) THROUGH SHUNT ONLY SPS CONTROLLER SOLD SEPARATELY	\$ 1,513.00
FPSI56I-BPL-VC	FLATPACK S-24V, 200A 2U FRONT WIRE WITH LVBD AND SHUNT: - 19.0" WIDE, 3.5" HIGH, 12.0" DEEP, RACK MOUNTED - INDIVIDUAL AC INPUTS, TOTAL 6 INPUTS, FRONT ACCESS, (LA OR LC AC CORD REQUIRED) - QTY 6 RECTIFIER POSITIONS - QTY 2 LOAD BREAKER POSITIONS #10-32 STUDS 5/8 CENTERS - QTY 2 LOAD BULK POSITIONS 1/4-20 STUDS 5/8 CENTERS (TOP ACCESS) - QTY 10 LOAD GMT FUSE POSITIONS - QTY 2 BATTERY BREAKER POSITIONS #10-32 STUD 5/8" CENTER THROUGH LVBD AND SHUNT SPS CONTROLLER SOLD SEPARATELY	\$ 3,300.00
FPSK59I-BPL-VV	FPSK59I-ANL-VC, FPS 2U SYSTEM, 24V/200A OUTPUT, REAR WIRE, LVBD - 19" / 2RU / MID OR FLUSH MOUNT - INDIVIDUAL AC INPUTS, TOTAL 6 INPUTS, REAR ACCESS, (LA OR LC AC CORD REQUIRED) - QTY 6 RECTIFIER POSITIONS, COMPATIBLE WITH 24V/1000W (241122.205) RECTIFIER - QTY 10 GMT FUSE POSITIONS, TERMINAL BLOCK, REAR CONNECTION, MAX. 14AWG WIRE - QTY 4 LOAD BREAKER (UP TO 100A) POSITIONS, REAR ACCESS, 1/4" STUDS ON 5/8" CENTER - QTY 1 LOAD BULK OUTPUT, REAR ACCESS, 1/4" STUDS ON 5/8" CENTER - QTY 2 BATTERY BREAKER (UP TO 100A) POSITIONS, REAR ACCESS, 1/4" STUDS ON 5/8" CENTER - SHUNT AND LVBD CONTACTOR ON BATTERY CIRCUIT SPS CONTROLLER SOLD SEPARATELY	\$ 2,450.00
FPSI56I-BPS-VC	FLATPACK S-24V, 200A 2U FRONT WIRE WITH SHUNT ONLY: - 19.0" WIDE, 3.5" HIGH, 12.0" DEEP, RACK MOUNTED - INDIVIDUAL AC INPUTS, TOTAL 6 INPUTS, FRONT ACCESS, (LA OR LC AC CORD REQUIRED) - QTY 6 RECTIFIER POSITIONS - QTY 2 LOAD BREAKER POSITIONS #10-32 STUDS 5/8 CENTERS - QTY 2 LOAD BULK POSITIONS 1/4-20 STUDS 5/8 CENTERS (TOP ACCESS) - QTY 10 LOAD GMT FUSE POSITIONS - QTY 2 BATTERY BREAKER POSITIONS #10-32 STUD 5/8" CENTER THROUGH SHUNT ONLY SPS CONTROLLER SOLD SEPARATELY	\$ 3,200.00
FPSJ60I-ANL-VC	FPS-48V, REAR WIRE, 80AMP MAX, LVBD & SHUNT (1U US SERIES) - 19" / 1RU / MID OR FLUSH MOUNT - INDIVIDUAL AC INPUTS, TOTAL 3 INPUTS, REAR ACCESS, (LA OR LC AC CORD REQUIRED) - QTY 3 RECTIFIER POSITIONS, COMPATIBLE WITH 48V/1800W (241122.125) AND 48V/1000W (241122.105) RECTIFIER - INTERNAL DRY CONTACT BREAKER ALARMING - QTY 2 LOAD BREAKER (UP TO 80A) POSITIONS, REAR ACCESS, #10 STUD ON 5/8" CONNECTION - QTY 2 BATTERY BREAKER (UP TO 80A) POSITIONS, REAR ACCESS, #10 STUD ON 5/8" CONNECTION - SHUNT (50mV/100A) AND LVBD (80A CONTACTOR) ON BATTERY CIRCUIT SPS CONTROLLER SOLD SEPARATELY	\$ 1,194.00
FPSJ60I-ANS-VC	FPS-48V, REAR WIRE, 100AMP MAX, SHUNT ONLY (1U US SERIES) - 19" / 1RU / MID OR FLUSH MOUNT - INDIVIDUAL AC INPUTS, TOTAL 3 INPUTS, REAR ACCESS, (LA OR LC AC CORD REQUIRED) - QTY 3 RECTIFIER POSITIONS, COMPATIBLE WITH 48V/1800W (241122.125) AND 48V/1000W (241122.105) RECTIFIER - INTERNAL DRY CONTACT BREAKER ALARMING - QTY 2 LOAD BREAKER (UP TO 100A) POSITIONS, REAR ACCESS, #10 STUD ON 5/8" CONNECTION - QTY 2 BATTERY BREAKER (UP TO 100A) POSITIONS, REAR ACCESS, #10 STUD ON 5/8" CONNECTION - SHUNT (50mV/100A) ON BATTERY CIRCUIT SPS CONTROLLER SOLD SEPARATELY	\$ 1,172.00

FPSJ65I-ANL-VC	FPS -48V, REAR WIRE, 80AMP MAX, LVBD & SHUNT (1U US SERIES) - 19" / 1RU / MID OR FLUSH MOUNT - INDIVIDUAL AC INPUTS, TOTAL 3 INPUTS, REAR ACCESS, (LA OR LC AC CORD REQUIRED) - QTY 3 RECTIFIER POSITIONS, COMPATIBLE WITH 48V/1800W (241122.125) AND 48V/1000W (241122.105) RECTIFIER - INTERNAL DRY CONTACT BREAKER/FUSE ALARMING - QTY 10 GMT FUSE POSITIONS, TERMINAL BLOCK, REAR CONNECTION, MAX. 14AWG WIRE - QTY 2 BATTERY BREAKER (UP TO 80A) POSITIONS, REAR ACCESS, #10 STUD ON 5/8" CONNECTION - SHUNT (50mV/100A) AND LVBD (80A CONTACTOR) ON BATTERY CIRCUIT SPS CONTROLLER SOLD SEPARATELY	\$ 1,194.00
FPSJ65I-ANS-VC	FPS -48V, REAR WIRE, 100AMP MAX, SHUNT ONLY (1U US SERIES) - 19" / 1RU / MID OR FLUSH MOUNT - INDIVIDUAL AC INPUTS, TOTAL 3 INPUTS, REAR ACCESS, (LA OR LC AC CORD REQUIRED) - QTY 3 RECTIFIER POSITIONS, COMPATIBLE WITH 48V/1800W (241122.125) AND 48V/1000W (241122.105) RECTIFIER - INTERNAL DRY CONTACT BREAKER/FUSE ALARMING - QTY 10 GMT FUSE POSITIONS, TERMINAL BLOCK, REAR CONNECTION, MAX. 14AWG WIRE - QTY 2 BATTERY BREAKER (UP TO 100A) POSITIONS, REAR ACCESS, #10 STUD ON 5/8" CONNECTION - SHUNT (50mV/100A) ON BATTERY CIRCUIT SPS CONTROLLER SOLD SEPARATELY	\$ 1,172.00
FPSF65I-ANL-VC	FPS -48V, SIDE WIRE, 80AMP MAX, LVBD & SHUNT (1U US SERIES) - 19" / 1RU / MID MOUNT - INDIVIDUAL AC INPUTS, TOTAL 3 INPUTS, REAR ACCESS, (LA OR LC AC CORD REQUIRED) - QTY 3 RECTIFIER POSITIONS, COMPATIBLE WITH 48V/1800W (241122.125) AND 48V/1000W (241122.105) RECTIFIER - INTERNAL DRY CONTACT BREAKER/FUSE ALARMING - QTY 10 GMT FUSE POSITIONS, TERMINAL BLOCK, SIDE CONNECTION, MAX. 14AWG WIRE - QTY 2 BATTERY BREAKER (UP TO 80A) POSITIONS, REAR ACCESS, #10 STUD ON 5/8" CONNECTION - SHUNT (50mV/100A) AND LVBD (80A CONTACTOR) ON BATTERY CIRCUIT SPS CONTROLLER SOLD SEPARATELY	\$ 1,194.00
FPSF65I-ANS-VC	FPS -48V, SIDE WIRE, 100AMP MAX, SHUNT ONLY (1U US SERIES) - 19" / 1RU / MID MOUNT - INDIVIDUAL AC INPUTS, TOTAL 3 INPUTS, REAR ACCESS, (LA OR LC AC CORD REQUIRED) - QTY 3 RECTIFIER POSITIONS, COMPATIBLE WITH 48V/1800W (241122.125) AND 48V/1000W (241122.105) RECTIFIER - INTERNAL DRY CONTACT BREAKER/FUSE ALARMING - QTY 10 GMT FUSE POSITIONS, TERMINAL BLOCK, SIDE CONNECTION, MAX. 14AWG WIRE - QTY 2 BATTERY BREAKER (UP TO 100A) POSITIONS, REAR ACCESS, #10 STUD ON 5/8" CONNECTION - SHUNT (50mV/100A) ON BATTERY CIRCUIT SPS CONTROLLER SOLD SEPARATELY	\$ 1,172.00
FPSK59I-ANL-VC	FPSK59I-ANL-VC, FPS 2U SYSTEM, -48V/200A OUTPUT, REAR WIRE, LVBD - 19" / 2RU / MID OR FLUSH MOUNT - INDIVIDUAL AC INPUTS, TOTAL 6 INPUTS, REAR ACCESS, (LA OR LC AC CORD REQUIRED) - QTY 6 RECTIFIER POSITIONS, COMPATIBLE WITH 48V/1800W (241122.125) AND 48V/1000W (241122.105) RECTIFIER - QTY 10 GMT FUSE POSITIONS, TERMINAL BLOCK, REAR CONNECTION, MAX. 14AWG WIRE - QTY 4 LOAD BREAKER (UP TO 100A) POSITIONS, REAR ACCESS, 1/4" STUDS ON 5/8" CENTER - QTY 1 LOAD BULK OUTPUT, REAR ACCESS, 1/4" STUDS ON 5/8" CENTER - QTY 2 BATTERY BREAKER (UP TO 100A) POSITIONS, REAR ACCESS, 1/4" STUDS ON 5/8" CENTER - SHUNT AND LVBD CONTACTOR ON BATTERY CIRCUIT SPS CONTROLLER SOLD SEPARATELY	\$ 1,925.00
FPSK59I-ANS-VC	FPSK59I-ANL-VC, FPS 2U SYSTEM, -48V/200A OUTPUT, REAR WIRE, SHUNT ONLY - 19" / 2RU / MID OR FLUSH MOUNT - INDIVIDUAL AC INPUTS, TOTAL 6 INPUTS REAR ACCESS, (LA OR LC AC CORD REQUIRED) - QTY 6 RECTIFIER POSITIONS, COMPATIBLE WITH 48V/1800W (241122.125) AND 48V/1000W (241122.105) RECTIFIER - QTY 10 GMT FUSE POSITIONS, TERMINAL BLOCK, REAR CONNECTION, MAX. 14AWG WIRE - QTY 4 LOAD BREAKER (UP TO 100A) POSITIONS, REAR ACCESS, 1/4" STUDS ON 5/8" CENTER - QTY 1 LOAD BULK OUTPUT, REAR ACCESS, 1/4" STUDS ON 5/8" CENTER - QTY 2 BATTERY BREAKER (UP TO 100A) POSITIONS, REAR ACCESS, 1/4" STUDS ON 5/8" CENTER - SHUNT ON BATTERY CIRCUIT SPS CONTROLLER SOLD SEPARATELY	\$ 1,815.00
FPS0301.00001	FLATPACK S POWER SYSTEM REAR WIRE 80AMP MAX, LVBD 48V NEGATIVE OUTPUT POLARITY 19" / 1RU / FLUSH OR MID MOUNT INDIVIDUAL AC INPUT, TOTAL 3 INPUTS, REAR ACCESS (LA or LC AC CORD) 3QTY RECTIFIER POSITIONS, E/W 2X 1000W 48V RECTIFIERS (241122.105) 2QTY DISTRIBUTION LOAD BULLET CIRCUIT BREAKER POSITIONS UP TO 60AMPS MAX (6AWG MAX) E/W 2X 60A BREAKERS 2QTY LVBD INSTALLED BATTERY BULLET CIRCUIT BREAKER POSITIONS (6AWG MAX) E/W 2X 80A BREAKERS SMARTPACK S CONTROLLER INCLUDED BLIND PANEL FOR 3RD RECTIFIER SLOT TEMPERATURE SENSE 10 FT CABLE INCLUDED	\$ 4,000.00
CTOS0201.001	FLATPACK S POWER SYSTEM FRONT/REAR WIRE 40AMP MAX, LVBD 48V NEGATIVE OUTPUT POLARITY 19" / 1RU / FLUSH OR MID MOUNT INDIVIDUAL AC INPUTS TO SYSTEM (LU AC CORD) 2QTY RECTIFIER POSITIONS, E/W 2X 1000W 48V RECTIFIERS (241122.105) PULLOUT DISTRIBUTION TRAY WITH 7QTY B FRAME DISTRIBUTION LOAD CIRCUIT BREAKER POSITIONS UP TO 30AMPS MAX (10AWG MAX) E/W 2X 20A, 3X 15A, 2X 5A BREAKERS 2QTY LVBD INSTALLED 40AMP BATTERY BULLET CIRCUIT BREAKER POSITIONS (6AWG MAX) E/W 2X 40A SMARTPACK S CONTROLLER INCLUDED TEMPERATURE SENSE 10 FT CABLE INCLUDED *CHANGES TO THIS PART ARE SUBJECT TO CHANGE WITHOUT NOTICE	\$ 2,662.00
CTOS0201.002	FPS 48V 2KW 230VAC BD FLATPACK S POWER SYSTEM FRONT/REAR WIRE 40AMP MAX, LVBD 48V NEGATIVE OUTPUT POLARITY 19" / 1RU / FLUSH OR MID MOUNT INDIVIDUAL AC INPUTS TO SYSTEM (LU AC CORD) 2QTY RECTIFIER POSITIONS, E/W 2X 1000W 48V RECTIFIERS (241122.105) FRONT ACCESS PLUGGABLE 4QTY B FRAME DISTRIBUTION LOAD CIRCUIT BREAKER POSITIONS UP TO 20AMPS MAX (10AWG MAX), E/W 2X 20A & 2X 15A BREAKERS 2QTY LVBD INSTALLED 40AMP BATTERY BULLET CIRCUIT BREAKER POSITIONS (6AWG MAX) 242100.410 SMARTPACK S CONTROLLER INCLUDED *CHANGES TO THIS PART ARE SUBJECT TO CHANGE WITHOUT NOTICE	\$ 2,600.00

Section 2.0 Controllers		
SAP P/N	Product Description	
SPS-FPS200-A01-VV	SMARTPACK S CONTROLLER WITH A01 PROFILE: 48V FPS 2U STANDARD CONFIGURATION - DISPLAY: GRAPHICAL 2.2" TFT HIGH CONTRAST, HIGH RESOLUTION COLOR DISPLAY - ETHERNET FOR REMOTE OR LOCAL MONITORING AND CONTROL VIA WEB BROWSER - SNMP PROTOCOL WITH TRAP, SET AND GET OVER ETHERNET. EMAIL OF TRAP ALARMS - QTY 6 PROGRAMMABLE RELAY OUTPUTS - QTY 6 PROGRAMMABLE MULTIPURPOSE (DIGITAL OR ANALOG SIGNALS) INPUTS - COMPREHENSIVE LOGGING - AUTOMATIC BATTERY MONITORING AND TEST, BATTERY QUALITY INDICATION BASED ON TEST RESULTS - A01 PROFILE: 48V FPS 2U STANDARD CONFIGURATION	\$ 892.00
SPS-FPS200-B01-VV	SMARTPACK S CONTROLLER WITH B01 PROFILE: 24V FPS 2U STANDARD CONFIGURATION - DISPLAY: GRAPHICAL 2.2" TFT HIGH CONTRAST, HIGH RESOLUTION COLOR DISPLAY - ETHERNET FOR REMOTE OR LOCAL MONITORING AND CONTROL VIA WEB BROWSER - SNMP PROTOCOL WITH TRAP, SET AND GET OVER ETHERNET. EMAIL OF TRAP ALARMS - QTY 6 PROGRAMMABLE RELAY OUTPUTS - QTY 6 PROGRAMMABLE MULTIPURPOSE (DIGITAL OR ANALOG SIGNALS) INPUTS - COMPREHENSIVE LOGGING - AUTOMATIC BATTERY MONITORING AND TEST, BATTERY QUALITY INDICATION BASED ON TEST RESULTS - B01 PROFILE: 24V FPS 2U STANDARD CONFIGURATION	\$ 892.00
SPS-FPS100-A01-VV	SMARTPACK S CONTROLLER WITH A01 PROFILE: 48V FPS 1U STANDARD CONFIGURATION - DISPLAY: GRAPHICAL 2.2" TFT HIGH CONTRAST, HIGH RESOLUTION COLOR DISPLAY - ETHERNET FOR REMOTE OR LOCAL MONITORING AND CONTROL VIA WEB BROWSER - SNMP PROTOCOL WITH TRAP, SET AND GET OVER ETHERNET. EMAIL OF TRAP ALARMS - QTY 6 PROGRAMMABLE RELAY OUTPUTS - QTY 6 PROGRAMMABLE MULTIPURPOSE (DIGITAL OR ANALOG SIGNALS) INPUTS - COMPREHENSIVE LOGGING - AUTOMATIC BATTERY MONITORING AND TEST, BATTERY QUALITY INDICATION BASED ON TEST RESULTS - A01 PROFILE: 48V FPS 1U STANDARD CONFIGURATION	\$ 892.00
SPS-FPS100-A04-VV	SMARTPACK S CONTROLLER WITH A04 PROFILE: 48V FPS 1U BATTERY DISABLE CONFIGURATION - DISPLAY: GRAPHICAL 2.2" TFT HIGH CONTRAST, HIGH RESOLUTION COLOR DISPLAY - ETHERNET FOR REMOTE OR LOCAL MONITORING AND CONTROL VIA WEB BROWSER - SNMP PROTOCOL WITH TRAP, SET AND GET OVER ETHERNET. EMAIL OF TRAP ALARMS - QTY 6 PROGRAMMABLE RELAY OUTPUTS - QTY 6 PROGRAMMABLE MULTIPURPOSE (DIGITAL OR ANALOG SIGNALS) INPUTS - COMPREHENSIVE LOGGING - A04 PROFILE: 48V FPS 1U BATTERY DISABLE CONFIGURATION	\$ 892.00
Section 2.1 Controller Associated Equipment		
SAP P/N	Product Description	
3072570053	CAN END TERMINATION PLUG	\$ 7.00
308E29760600	CAN-BUS/Ethernet cable, 1x90deg flat RJ45 to RJ45, 6.6' long	\$ 45.00
308E31734900	CAN-BUS/Ethernet cable, 1x90deg flat RJ45 to RJ45, 13' long	\$ 55.00
367E33743301	ALARM CABLE FOR SMARTPACK S CONTROLLER: - 10' LENGTH - 6X OUTPUT ALARMS (NO, NC, C) - 1X DIGITAL INPUT - PLUG-IN TERMINAL BLOCKS ON CONTROLLER END - BAR TIN WIRE ON CUSTOMER END	\$ 97.00
3672694300	ALARM CABLE FOR SMARTPACK S CONTROLLER: - 50' LENGTH - 6X OUTPUT ALARMS (NO, NC, C) - 1X DIGITAL INPUT - PLUG-IN TERMINAL BLOCKS ON CONTROLLER END - BAR TIN WIRE ON CUSTOMER END	\$ 237.00
3672694400	ALARM CABLE FOR SMARTPACK S CONTROLLER: - 100' LENGTH - 6X OUTPUT ALARMS (NO, NC, C) - 1X DIGITAL INPUT - PLUG-IN TERMINAL BLOCKS ON CONTROLLER END - BAR TIN WIRE ON CUSTOMER END	\$ 418.00

Section 3 Rectifiers		
SAP P/N	Product Description	
241122.105	FLATPACK S 48V/1000W RECTIFIER -NOMINAL INPUT: 185-270VAC OR 185-250VDC; 1000W OUTPUT; MAX AC INPUT CURRENT 5.9A -INPUT RANGE: 85-300VAC OR 85-250VDC; OUTPUT POWER LINEARLY DERATES FROM 1000W @185VAC TO 420W @ 85VAC -OUP TUT: 48V (43.5-57.6VDC), 1000W, MAX. OUTPUT CURRENT: 20.9A @ 48VDC. -EFFICIENCY: 95.5%; >95% @ 40-100% LOAD; FAN COOLED (FRONT TO BACK) -OPERATING TEMPERATURE: -40 TO +85°C; OUTPUT POWER DERATES LINEARLY FROM 1000W @ 45°C TO 600W @ 85°C. SHUTDOWN OVER 85°C. -WEIGHT 1.9 Lbs	\$ 660.00
241122.105.VC	FLATPACK S 48V/1000W RECTIFIER -NOMINAL INPUT: 185-270VAC OR 185-250VDC; 1000W OUTPUT; MAX AC INPUT CURRENT 5.9A -INPUT RANGE: 85-300VAC OR 85-250VDC; OUTPUT POWER LINEARLY DERATES FROM 1000W @185VAC TO 420W @ 85VAC -OUP TUT: 48V (43.5-57.6VDC), 1000W, MAX. OUTPUT CURRENT: 20.9A @ 48VDC. -EFFICIENCY: 95.5%; >95% @ 40-100% LOAD; FAN COOLED (FRONT TO BACK) -OPERATING TEMPERATURE: -40 TO +85°C; OUTPUT POWER DERATES LINEARLY FROM 1000W @ 45°C TO 600W @ 85°C. SHUTDOWN OVER 85°C. -WEIGHT 1.9 Lbs	\$ 713.00
241122.125	FLATPACK S 48V/1800W HE RECTIFIER -NOMINAL INPUT: 195-277VAC OR 195-250VDC; 1800W OUTPUT; MAX AC INPUT CURRENT 9.9A -INPUT RANGE: 85-305VAC OR 85-250VDC; OUTPUT POWER LINEARLY DERATES FROM 1800W @195VAC TO 700W @ 85VAC -OUP TUT: 48V (43.5-57.6VDC), 1800W, MAX. OUTPUT CURRENT: 37.5A @ 48VDC. -EFFICIENCY: 95.5%; >95% @ 40-100% LOAD; FAN COOLED (FRONT TO BACK) -OPERATING TEMPERATURE: -40 TO +85°C; OUTPUT POWER DERATES LINEARLY FROM 1800W @ 45°C TO 1000W @ 85°C. SHUTDOWN OVER 85°C. -WEIGHT 1.9 Lbs	\$ 771.00
241122.125.VC	FLATPACK S 48V/1800W HE RECTIFIER -NOMINAL INPUT: 195-277VAC OR 195-250VDC; 1800W OUTPUT; MAX AC INPUT CURRENT 9.9A -INPUT RANGE: 85-305VAC OR 85-250VDC; OUTPUT POWER LINEARLY DERATES FROM 1800W @195VAC TO 700W @ 85VAC -OUP TUT: 48V (43.5-57.6VDC), 1800W, MAX. OUTPUT CURRENT: 37.5A @ 48VDC. -EFFICIENCY: 95.5%; >95% @ 40-100% LOAD; FAN COOLED (FRONT TO BACK) -OPERATING TEMPERATURE: -40 TO +85°C; OUTPUT POWER DERATES LINEARLY FROM 1800W @ 45°C TO 1000W @ 85°C. SHUTDOWN OVER 85°C. -WEIGHT 1.9 Lbs	\$ 823.00
241122.205	FLATPACK S 24V/1000W HE RECTIFIER -NOMINAL INPUT: 185-305VAC OR 185-300VDC; 1000W OUTPUT; MAX AC INPUT CURRENT 5.9A -INPUT RANGE: 85-305VAC OR 85-300VDC; OUTPUT POWER LINEARLY DERATES FROM 1000W @185VAC TO 440W @ 85VAC -OUP TUT: 24V (21.5-28VDC), 1000W, MAX. OUTPUT CURRENT: 41.7A @24VDC. -EFFICIENCY: 92.5%; FAN COOLED (FRONT TO BACK) -OPERATING TEMPERATURE: -40 TO +85°C; OUTPUT POWER DERATES LINEARLY FROM 1000W @ 45°C TO 400W @ 85°C. SHUTDOWN OVER 85°C. -WEIGHT 1.9 Lbs	\$ 724.00
241122.290	Flatpack S 24/1000 SIL3 OVP RECTIFIER -NOMINAL INPUT: 185-305VAC/VDC; 1000W OUTPUT; MAX AC INPUT CURRENT 5.9A @185VAC/VDC TO 420W @ 85VAC/VDC -INPUT RANGE: 85-305VAC/VDC; OUTPUT POWER LINEARLY DERATES FROM 1000W @185VAC/VDC TO 420W @ 85VAC/VDC -OUP TUT: 24V (21.5-28VDC), 1000W, MAX. OUTPUT CURRENT: 41.7A @ 24VDC, SIL3 RATED OVERVOLTAGE PROTECTION ON OUTPUT -EFFICIENCY: 92.5%; FAN COOLED (FRONT TO BACK) -OPERATING TEMPERATURE: -40 TO +85°C; OUTPUT POWER DERATES LINEARLY FROM 1000W @ 45°C TO 400W @ 85°C. SHUTDOWN OVER 85°C. -WEIGHT 2 Lbs	\$ 3,366.00
331E00116500	FLATPACK S BLANK PANEL FOR EMPTY RECTIFIER SLOTS	\$ 33.00
Section 4 AC Line Cord Options		
SAP P/N	Product Description	
LA1014-UU	LINE CORD WITH AMP MATE-N-LOCK CONNECTOR AT ONE END AND UTERMINATED AT THE OTHER END, 14AWG CABLE, 10' LONG	\$ 67.00
LA1012-UU	LINE CORD WITH AMP MATE-N-LOCK CONNECTOR AT ONE END AND UTERMINATED AT THE OTHER END, 12AWG CABLE, 10' LONG	\$ 71.00
LA2012-UU	LINE CORD WITH AMP MATE-N-LOCK CONNECTOR AT ONE END AND UTERMINATED AT THE OTHER END, 12AWG CABLE, 20' LONG	\$ 120.00
LA1014-L515P	LINE CORD WITH AMP MATE-N-LOCK CONNECTOR AT ONE END AND NEMA L515P AT THE OTHER END, 14AWG CABLE, 10' LONG	\$ 103.00
LA1014-N515P	LINE CORD WITH AMP MATE-N-LOCK CONNECTOR AT ONE END AND NEMA N515P AT THE OTHER END, 14AWG CABLE, 10' LONG	\$ 145.00
LA1012-L520P	LINE CORD WITH AMP MATE-N-LOCK CONNECTOR AT ONE END AND NEMA L520P AT THE OTHER END, 12AWG CABLE, 10' LONG	\$ 115.00
LA1012-N520P	LINE CORD WITH AMP MATE-N-LOCK CONNECTOR AT ONE END AND NEMA N520P AT THE OTHER END, 12AWG CABLE, 10' LONG	\$ 116.00
LA1012-L620P	LINE CORD WITH AMP MATE-N-LOCK CONNECTOR AT ONE END AND NEMA L620P AT THE OTHER END, 12AWG CABLE, 10' LONG	\$ 105.00
LC1008-UU	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND UTERMINATED AT THE OTHER END, 8AWG CABLE, 10' LONG	\$ 253.00
LC1008-L550P	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND NEMA L550P AT THE OTHER END, 8AWG CABLE, 10' LONG	\$ 550.00
LC1012-UU	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND UTERMINATED AT THE OTHER END, 12AWG CABLE, 10' LONG	\$ 143.00
LC1512-UU	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND UTERMINATED AT THE OTHER END, 12AWG CABLE, 15' LONG	\$ 138.00
LC1010-UU	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND UTERMINATED AT THE OTHER END, 10AWG CABLE, 10' LONG	\$ 171.00
LC2010-UU	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND UTERMINATED AT THE OTHER END, 10AWG CABLE, 20' LONG	\$ 182.00
LC1012-N520P	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND NEMA N520P AT THE OTHER END, 12AWG CABLE, 10' LONG	\$ 210.00
LC1012-L620P	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND NEMA L620P AT THE OTHER END, 12AWG CABLE, 10' LONG	\$ 174.00
LC1010-N530P	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND NEMA N530P AT THE OTHER END, 10AWG CABLE, 10' LONG	\$ 515.00
LC2010-N530P	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND NEMA N530P AT THE OTHER END, 10AWG CABLE, 20' LONG	\$ 584.00
LC2010-L515P	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND NEMA L515P AT THE OTHER END, 10AWG CABLE, 20' LONG	\$ 255.00
LC1010-L630P	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND NEMA L630P AT THE OTHER END, 10AWG CABLE, 10' LONG	\$ 279.00
LC2010-L630P	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND NEMA L630P AT THE OTHER END, 10AWG CABLE, 20' LONG	\$ 314.00
LT1008-UU	LT AC LINE CORD, USED TO CONVERT SINGLE INPUT TO 3 INPUTS, 10' LONG: - ONE END IS 8 AWG CABLE, 9' LONG, UTERMINATED - THE OTHER END IS SPLIT BY 3 AMP CONNECTORS WITH 14 AWG CABLES, 1' LONG ***IT DOES NOT SUPPORT V2500A1, 3KW FP2 RECTIFIER***	\$ 260.00
LT1010-UU	LT AC LINE CORD, USED TO CONVERT SINGLE INPUT TO 3 INPUTS, 10' LONG: - ONE END IS 10 AWG CABLE, 9' LONG, UTERMINATED - THE OTHER END IS SPLIT BY 3 AMP CONNECTORS WITH 14 AWG CABLES, 1' LONG ***IT DOES NOT SUPPORT V2500A1, V2000A1,V1500A1, FPS 1.8KW, FP2 2 or 3KW RECTIFIERS***	\$ 180.00

Section 5 AC Plugs			
SAP P/N	Product Description		
3021012572	PLUG NEMA NON-LOCKING N5-15P	\$	28.00
302E26366900	PLUG NEMA LOCKING L 14-20P	\$	130.00
3021012472	PLUG NEMA LOCKING L5-15P	\$	55.00
3021012572	PLUG NEMA NON-LOCKING N5-15P	\$	28.00
3021003372	PLUG NEMA LOCKING L5-20P	\$	76.00
3021001664	PLUG NEMA LOCKING L5-30P	\$	153.00
3021003472	PLUG NEMA LOCKING L6-20P	\$	63.00
3021001764	PLUG NEMA LOCKING L6-30P	\$	110.00
3021012972	PLUG NEMA NON-LOCKING N5-20P	\$	52.00
3021013072	PLUG NEMA NON-LOCKING N5-30P	\$	110.00

Section 6 Circuit Breakers			
SAP P/N	Product Description		
338437	PLUG-IN 125A BULLET BUS STRAP WITH C-FRAME HOUSING	\$	45.00
CB8003M	CIRCUIT BREAKER, 3 AMP PLUG-IN BULLET, MID-TRIP	\$	45.00
CB8005M	CIRCUIT BREAKER, 5 AMP PLUG-IN BULLET, MID-TRIP	\$	45.00
CB8010M	CIRCUIT BREAKER, 10 AMP PLUG-IN BULLET, MID-TRIP	\$	45.00
CB8015M	CIRCUIT BREAKER, 15 AMP PLUG-IN BULLET, MID-TRIP	\$	45.00
CB8020M	CIRCUIT BREAKER, 20 AMP PLUG-IN BULLET, MID-TRIP	\$	45.00
CB8025M	CIRCUIT BREAKER, 25 AMP PLUG-IN BULLET, MID-TRIP	\$	45.00
CB8030M	CIRCUIT BREAKER, 30 AMP PLUG-IN BULLET, MID-TRIP	\$	45.00
CB8040M	CIRCUIT BREAKER, 40 AMP PLUG-IN BULLET, MID-TRIP	\$	45.00
CB8050M	CIRCUIT BREAKER, 50 AMP PLUG-IN BULLET, MID-TRIP	\$	45.00
CB8060M	CIRCUIT BREAKER, 60 AMP PLUG-IN BULLET, MID-TRIP	\$	45.00
CB8070M	CIRCUIT BREAKER, 70 AMP PLUG-IN BULLET, MID-TRIP	\$	45.00
CB8075M	CIRCUIT BREAKER, 75 AMP PLUG-IN BULLET, MID-TRIP	\$	45.00
CB8080M	CIRCUIT BREAKER, 80 AMP PLUG-IN BULLET, MID-TRIP	\$	45.00
CB8090M	CIRCUIT BREAKER, 90 AMP PLUG-IN BULLET, MID-TRIP	\$	45.00
CB8100M	CIRCUIT BREAKER, 100 AMP PLUG-IN BULLET, MID-TRIP	\$	45.00
CB8002E	CIRCUIT BREAKER, 2 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$	45.00
CB8003E	CIRCUIT BREAKER, 3 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$	45.00
CB8005E	CIRCUIT BREAKER, 5 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$	45.00
CB8010E	CIRCUIT BREAKER, 10 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$	45.00
CB8015E	CIRCUIT BREAKER, 15 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$	45.00
CB8020E	CIRCUIT BREAKER, 20 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$	45.00
CB8025E	CIRCUIT BREAKER, 25 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$	45.00
CB8030E	CIRCUIT BREAKER, 30 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$	45.00
CB8035E	CIRCUIT BREAKER, 35 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$	45.00
CB8040E	CIRCUIT BREAKER, 40 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$	45.00
CB8050E	CIRCUIT BREAKER, 50 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$	45.00
CB8060E	CIRCUIT BREAKER, 60 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$	45.00
CB8070E	CIRCUIT BREAKER, 70 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$	45.00
CB8075E	CIRCUIT BREAKER, 75 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$	45.00
CB8080E	CIRCUIT BREAKER, 80 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$	45.00
CB8090E	CIRCUIT BREAKER, 90 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$	45.00
CB8100E	CIRCUIT BREAKER, 100 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$	45.00
BBPULR-01	PULLER FOR BULLET BREAKERS	\$	38.00

Section 7 TPS Fuse			
SAP P/N	Product Description		
3124001500	BULLET STYLE TPS FUSE HOLDER, ONE REQUIRED FOR EACH TPS FUSE	\$	80.00
312E30219500	BULLET STYLE TPS FUSE HOLDER, ONE REQUIRED FOR EACH TPS FUSE (DOES NOT ALARM WHEN FUSE CARTRIDGE IS REMOVED)	\$	80.00
0890214203	TPS FUSE, 1 AMP	\$	52.00
0890214303	TPS FUSE, 10AMP	\$	52.00
0890214403	TPS FUSE, 15AMP	\$	52.00
0890214503	TPS FUSE, 20AMP	\$	52.00
0890214603	TPS FUSE, 25AMP	\$	52.00
0890214703	TPS FUSE, 30AMP	\$	52.00
0890214903	TPS FUSE, 40AMP	\$	52.00
0890215003	TPS FUSE, 50AMP	\$	52.00
0890215103	TPS FUSE, 60AMP	\$	52.00
0890215203	TPS FUSE, 70AMP	\$	52.00
0890215502	TPS FUSE, 100AMP	\$	75.00
0890213302	TPS FUSE, 125AMP	\$	75.00

Section 8 GMT Fuses			
SAP P/N	Product Description		
0890052203	GMT FUSE, 0.18 AMP	\$	8.00
0890051703	GMT FUSE, 0.25 AMP	\$	8.00
089E23341300	GMT FUSE, 0.75 AMP	\$	8.00
0890051902	GMT FUSE, 1.00 AMP	\$	8.00
0890050103	GMT FUSE, 1.3 AMP	\$	8.00
0890051203	GMT FUSE, 2 AMP	\$	8.00
0890050503	GMT FUSE, 3 AMP	\$	8.00
0890052103	GMT FUSE, 4 AMP	\$	8.00
0890051602	GMT FUSE, 5.0 AMP	\$	8.00
0890050703	GMT FUSE, 7.5 AMP	\$	8.00
0890051003	GMT FUSE, 10 AMP	\$	8.00
0890051102	GMT FUSE, 12.0 AMP	\$	8.00
0890050903	GMT FUSE, 15.0 AMP	\$	8.00

Section 9 Temperature Monitoring			
SAP P/N	Product Description		
308E28458900	TEMPERATURE PROBE, 470K NTC, NO LUG, 100FT	\$	220.00
340575	TEMPERATURE PROBE KIT, 470K NTC, NO LUG, 10FT LONG, INCLUDING: - TEMPERATURE PROBE (470K NTC) WITH TYCO CONNECTOR, 6" LONG - TEMPERATURE PROBE EXTENSION CABLE, 9.5' LONG	\$	131.00
340576	TEMPERATURE PROBE KIT, 470K NTC, NO LUG, 20FT LONG, INCLUDING: - TEMPERATURE PROBE (470K NTC) WITH TYCO CONNECTOR, 6" LONG - TEMPERATURE PROBE EXTENSION CABLE, 19.5' LONG	\$	162.00
340522	TEMPERATURE PROBE KIT, 470K NTC, 5/16" RING LUG, 10FT LONG, INCLUDING: - TEMPERATURE PROBE (470K NTC) WITH TYCO CONNECTOR AND 5/16" RING LUG, 6" LONG - TEMPERATURE PROBE EXTENSION CABLE, 9.5' LONG	\$	133.00
340405	TEMPERATURE PROBE KIT, 470K NTC, 5/16" RING LUG, 20FT LONG, INCLUDING: - TEMPERATURE PROBE (470K NTC) WITH TYCO CONNECTOR AND 5/16" RING LUG, 6" LONG - TEMPERATURE PROBE EXTENSION CABLE, 19.5' LONG	\$	159.00
340403	TEMPERATURE PROBE KIT, 470K NTC, 1/4" RING LUG, 10FT LONG, INCLUDING: - TEMPERATURE PROBE (470K NTC) WITH TYCO CONNECTOR AND 1/4" RING LUG, 6" LONG - TEMPERATURE PROBE EXTENSION CABLE, 9.5' LONG	\$	135.00
340521	TEMPERATURE PROBE KIT, 470K NTC, 1/4" RING LUG, 20FT LONG, INCLUDING: - TEMPERATURE PROBE (470K NTC) WITH TYCO CONNECTOR AND 1/4" RING LUG, 6" LONG - TEMPERATURE PROBE EXTENSION CABLE, 19.5' LONG	\$	161.00
230700	CAN NODE BATTERY MONITOR KIT: - QTY 4 SYMMETRY VOLTAGE MEASUREMENT INPUTS CAN BE USED AS MID-POINT MEASUREMENT FOR UP TO 4 48V BATTERY STRINGS, OR BLOCK MEASUREMENT FOR SINGLE 48V BATTERY STRING - THE BUILT-IN SENSOR MONITORS THE BATTERY COMPARTMENT TEMPERATURE - QTY 1 BATTERY FUSE ALARM INPUT: NO/NC OR DIODE MATRIX - QTY 1 CURRENT SENSE INPUT (50mV or 60mV SHUNT). INCLUDES BATTERY MONITOR MODULE, 10M CAN BUS CABLE, AND QTY 4 1.5M SYMMETRY CABLES ***NEGATIVE 48V SYSTEM ONLY***	\$	286.00
242100.303.VC	THE CAN POWER MODULE CAN BE ADDED TO SUPPLEMENT THE AVAILABLE POWER OR IF THE CAN BUS NEEDS TO BE ISOLATED, THE MODULE IS MANDATORY IF ANY CAN CONTROL UNITS ARE TO BE CONNECTED TO A COMPACT CONTROLLER. INPUT 20-75VDC SCREW TERMINALS OUTPUTS +/- 15V, 500MA DUAL RJ45 CONNECTOR ISOLATES THE POWER DISTRIBUTED ON THE CAN BUS INCREASES THE MAXIMUM NUMBER OF CAN NODES IN SYSTEM DIMENSIONS (WxDxH): 155.5 X 70.5 X 31MM" [6.12 X 2.78 X 1.22IN"] ***CAN CABLE SOLD SEPARATELY ***	\$	320.00

Section 10 Battery Tray & Cable Options			
SAP P/N	Product Description		
217035	19" RELAY RACK MOUNT BATTERY TRAY, HEAVY DUTY - USABLE SPACE FOR BATTERY: 17.042" WIDE, 24.30" DEEP. - 2 BREAKER (MAX RATING 200A) POSITIONS, BREAKER KIT ORDER SEPARATELY IF NECESSARY		
259243	19" BATTERY TRAY KIT WITH 100AMP DISCONNECT BREAKER KIT INCLUDES: QTY 1 19" BATTERY TRAY, HEAVY DUTY QTY 1 100AMP CIRCUIT BREAKER KIT W/ MOUNTING HARDWARE QTY 1 #4AWG CABLE 2.75FT W/ 1/4-5/8 LUG AND 1/4 SINGLE HOLE LUG QTY 1 5/16 SINGLE HOLE LUG		
259244	19" BATTERY TRAY KIT WITH 175AMP DISCONNECT BREAKER KIT INCLUDES: QTY 1 19" BATTERY TRAY, HEAVY DUTY QTY 1 175AMP CIRCUIT BREAKER KIT W/ MOUNTING HARDWARE QTY 1 #1AWG CABLE 2.75FT W/ 3/8-1" LUG AND 1/4 SINGLE HOLE LUG QTY 1 5/16 SINGLE HOLE LUG		
3799643400	23" RELAY RACK MOUNT BATTERY TRAY, HEAVY DUTY - USABLE SPACE FOR BATTERY: 20.042" WIDE, 24.30" DEEP. - 2 BREAKER (MAX RATING 200A) POSITIONS, BREAKER KIT ORDER SEPARATELY IF NECESSARY		
259245	23" BATTERY TRAY KIT WITH 100AMP DISCONNECT BREAKER KIT INCLUDES: QTY 1 23" BATTERY TRAY, HEAVY DUTY QTY 1 100AMP CIRCUIT BREAKER KIT W/ MOUNTING HARDWARE QTY 1 #4AWG CABLE 2.75FT W/ 1/4-5/8 LUG AND 1/4 SINGLE HOLE LUG QTY 1 5/16 SINGLE HOLE LUG		
259246	23" BATTERY TRAY KIT WITH 175AMP DISCONNECT BREAKER KIT INCLUDES: QTY 1 23" BATTERY TRAY, HEAVY DUTY QTY 1 175AMP CIRCUIT BREAKER KIT W/ MOUNTING HARDWARE QTY 1 #1AWG CABLE 2.75FT W/ 3/8-1" LUG AND 1/4 SINGLE HOLE LUG QTY 1 5/16 SINGLE HOLE LUG		
259575	KIT CABLE BAT TRAY 100 AMP W/ALM CB (CONNECT BATTERIES IN FRONT) KIT INCLUDES: QTY 1 ALARM CABLE TO CONNECT QTY 4 BATTERY BREAKERS QTY 20FT #4AWG BLACK WIRE QTY 2 LUG, #4 AWG 1/4-5/8 CENTER QTY 1 LUG, #4 AWG 1/4 SINGLE HOLE QTY 2 LUG, #4 AWG 5/16 SINGLE HOLE HEAT SHRINK		
259576	KIT CABLE BAT TRAY 100 AMP (CONNECT BATTERIES IN FRONT) KIT INCLUDES: QTY 20FT #4AWG BLACK WIRE QTY 2 LUG, #4 AWG 1/4-5/8 CENTER QTY 2 LUG, #4 AWG 1/4 SINGLE HOLE QTY 2 LUG, #4 AWG 5/16 SINGLE HOLE HEAT SHRINK		
289247	KIT CABLE BAT TRAY 100 AMP W/ALM CB (FRONT WIRED SYSTEMS) KIT INCLUDES: QTY 1 ALARM CABLE TO CONNECT QTY 4 BATTERY BREAKERS QTY 20FT #4AWG BLACK WIRE QTY 1 LUG, #4 AWG 1/4 SINGLE HOLE QTY 2 LUG, #4 AWG 5/16 SINGLE HOLE QTY 2 LUG, #4 AWG #10-5/8 CENTER HEAT SHRINK		
289248	KIT CABLE BAT TRAY 100 AMP CB (FRONT WIRED SYSTEMS) KIT INCLUDES: QTY 20FT #4AWG BLACK WIRE QTY 1 LUG, #4 AWG 1/4 SINGLE HOLE QTY 2 LUG, #4 AWG 5/16 SINGLE HOLE QTY 2 LUG, #4 AWG #10-5/8 CENTER HEAT SHRINK		
259578	KIT CABLE BAT TRAY 200 AMP W/ALM CB (CONNECT BATTERIES IN REAR) KIT INCLUDES: QTY 1 ALARM CABLE TO CONNECT QTY 4 BATTERY BREAKERS QTY 20FT #1AWG BLACK WIRE QTY 2 LUG, #1 AWG 3/8-1" CENTER QTY 1 LUG, #1 AWG 1/4 SINGLE HOLE QTY 2 LUG, #1 AWG 5/16 SINGLE HOLE HEAT SHRINK		
259577	KIT CABLE BAT TRAY 200 AMP (CONNECT BATTERIES IN REAR) KIT INCLUDES: QTY 20FT #1AWG BLACK WIRE QTY 3 LUG, #1 AWG 3/8-1" CENTER QTY 2 LUG, #1 AWG 1/4 SINGLE HOLE QTY 2 LUG, #1 AWG 5/16 SINGLE HOLE HEAT SHRINK		
505056	NYLON BATTERY STRAP 8 FT CAM BUCKLE FOR SEISMIC APPLICATIONS NEED TWO PER BATTERY TRAY		
252161	#N/A		

Section 11 Relay Rack Options			
SAP P/N	Product Description		
503473	NON-SEISMIC RELAY RACK 19" INCHES WIDE 7' FEET HIGH WITH A 6" RAIL WIDTH BOLTED RACK WITH APPROXIMATE WEIGHT OF 90 POUNDS EMPTY 45 USABLE RACK SPACES		
503833	NON-SEISMIC RELAY RACK 23" INCHES WIDE 7' FEET HIGH WITH A 6" RAIL WIDTH BOLTED RACK WITH APPROXIMATE WEIGHT OF 95 POUNDS EMPTY 45 USABLE RACK SPACES		
331E27364200	SEISMIC RELAY RACK 19" INCHES WIDE 7' FEET HIGH WITH A 5" RAIL WIDTH WELDED RACK WITH APPROXIMATE WEIGHT OF 100 POUNDS EMPTY 42 USABLE RACK SPACES		
3900106800	SEISMIC RELAY RACK 23" INCHES WIDE 7' FEET HIGH WITH A 5" RAIL WIDTH WELDED RACK WITH APPROXIMATE WEIGHT OF 100 POUNDS EMPTY 44 USABLE RACK SPACES		
212154	BATTERY TOP RACK 24RU / 23" / 6" RAIL BOLTED		
331E50430300	NON-SEISMIC RELAY RACK 23" INCHES WIDE 7' FEET 6" INCHES HIGH WITH A 6" RAIL WIDTH BOLTED RACK WITH APPROXIMATE WEIGHT OF 100 POUNDS EMPTY 48 USABLE RACK SPACES		
331E50589100	RELAY RACK R-23-8-6 52U ELTEK GRAY, 23" WIDE, 8" HIGH, NON-SEISMIC		
344129	RELAY RACK ASSEMBLY WITH 4RU PANELS MOUNTED 18 RU FROM BOTTOM**, 7" HIGH, 23" WIDE, SEISMIC FOR 1540 LBS, 5" WIDE SIDE RAIL		

Section 12 MISC Items			
SAP P/N	Product Description		
BR1923	19" TO 23" 2RU ADAPTOR BRACKET KIT		
BAF23	23" SINGLE TOP BAFFLE - 1U		
BAF19	19" SINGLE TOP BAFFLE - 1U		
BRFM	FLUSH TO MID-MOUNT ADAPTOR KIT, 4"		
BR02K	TWO, 2U TALL BRACKET TO CONVERT A FLUSH MOUNT TO A 2.0" OFFSET, USED WITH Eltek COMPACT POWER SYSTEMS		
3799748600	FLUSH MOUNT BRACKET KIT FOR FPSK59 SHELF		
BB23-01	COLLECTION BAR 1000A, 19" or 23" MOUNTED, 3" OFF SET QTY 9 3/8" HOLES WITH 1" CENTERS QTY 12 1/4" HOLES WITH 5/8" CENTERS		
BB23-02	COLLECTION BAR, 19" or 23" MOUNTED, 1" OFF SET QTY 9 3/8" HOLES WITH 1" CENTERS QTY 12 1/4" HOLES WITH 5/8" CENTERS		
8800000123	TERMINATION PANEL BATT/RETURN QTY 12 HOT & 12 RETURN 3/8-16 PEM NUTS		
WMB-T	WALL MOUNT BRACKET, TRANSVERSE		

Integrated Power System

SAP PIN	Product Description	List Price
Q4820N-19B01-VC	INTEGRATED SYSTEM / REAR WIRE 200AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 19" / BRU / MID MOUNT INDIVIDUAL AC INPUT PER RECTIFIER (LL AC CORD) QTY 4 RECTIFIER POSITIONS QTY 15 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER QTY 4 LWB CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER RC CONTROLLER CARD NOT INCLUDED	\$ 3,725.00
264878	INTEGRATED SYSTEM / REAR WIRE 200AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 19" / BRU / MID MOUNT SINGLE DUAL AC INPUT PER RECTIFIER (LL AC CORD) QTY 4 RECTIFIER POSITIONS QTY 15 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER QTY 4 LWB CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER RC CONTROLLER CARD NOT INCLUDED	\$ 4,025.00
264881	INTEGRATED SYSTEM / REAR WIRE 200AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 19" / BRU / MID MOUNT SINGLE DUAL AC INPUT PER RECTIFIER (LL AC CORD) QTY 4 RECTIFIER POSITIONS QTY 19 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER REAR BATTERY SHUNT BUS BAR QTY POSITIONS 1/4"-20 STUD 5/8" CENTER OR QTY 3/8" - 1" CENTER RC CONTROLLER CARD NOT INCLUDED	\$ 4,325.00
264882	INTEGRATED SYSTEM / FRONT WIRE 200AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 19" / BRU / MID MOUNT DUAL AC INPUT PER RECTIFIER SHELF (LM AC CORD) QTY 4 RECTIFIER POSITIONS QTY 15 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER QTY 4 LWB CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER RC CONTROLLER CARD NOT INCLUDED	\$ 4,200.00
Q4820N-F19D005-VC	INTEGRATED SYSTEM / FRONT WIRE 200AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 19" / BRU / MID MOUNT DUAL AC INPUT PER RECTIFIER (LM AC CORD) QTY 4 RECTIFIER POSITIONS QTY 15 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER QTY 4 SHUNT CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER RC CONTROLLER CARD NOT INCLUDED	\$ 3,950.00
264885	INTEGRATED SYSTEM / REAR WIRE 200AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 19" / BRU / MID MOUNT INDIVIDUAL AC INPUT PER RECTIFIER (LL AC CORD) QTY 4 RECTIFIER POSITIONS QTY 19 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER REAR BATTERY SHUNT BUS BAR QTY POSITIONS 1/4"-20 STUD 5/8" CENTER OR QTY 3/8" - 1" CENTER RC CONTROLLER CARD NOT INCLUDED	\$ 4,025.00
Q4820N-23D005-VC	INTEGRATED SYSTEM / REAR WIRE 250AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 23" / BRU / MID MOUNT DUAL AC INPUT PER RECTIFIER SHELF (LL AC CORD) QTY 5 RECTIFIER POSITIONS QTY 20 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER QTY 4 SHUNT CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER RC CONTROLLER CARD NOT INCLUDED	\$ 3,790.00
Q4820N-F23D005-VC	INTEGRATED SYSTEM / FRONT WIRE 250AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 23" / BRU / MID MOUNT DUAL AC INPUT PER RECTIFIER SHELF (LM AC CORD) QTY 5 RECTIFIER POSITIONS QTY 20 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER QTY 4 SHUNT CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER RC CONTROLLER CARD NOT INCLUDED	\$ 4,250.00
Q4820N-F23D05-VC	INTEGRATED SYSTEM / FRONT WIRE 250AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 23" / BRU / MID MOUNT INDIVIDUAL AC INPUT PER RECTIFIER (LL, L, C OR LT AC CORD) QTY 5 RECTIFIER POSITIONS QTY 20 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER QTY 4 SHUNT CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER RC CONTROLLER CARD NOT INCLUDED	\$ 4,350.00

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Q482N-23D13-C07	INTEGRATED SYSTEM / REAR WIRE 250AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 23" / BRU / MID MOUNT INDIVIDUAL AC INPUT PER RECTIFIER (LL AC CORD) QTY 5 RECTIFIER POSITIONS QTY 48 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER REAR BATTERY SHUNT BUS BAR BOTY POSITIONS 1/4"-20 STUD 5/8" CENTER OR QTY 3/8" - 1" CENTER RC CONTROLLER CARD NOT INCLUDED	\$ 5,750.00
Q482N-23D13-VC	INTEGRATED SYSTEM / REAR WIRE 250AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 23" / BRU / MID MOUNT DUAL AC INPUT PER RECTIFIER SHELF (LL AC CORD) QTY 5 RECTIFIER POSITIONS QTY 24 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER REAR BATTERY SHUNT BUS BAR BOTY POSITIONS 1/4"-20 STUD 5/8" CENTER OR QTY 3/8" - 1" CENTER RC CONTROLLER CARD NOT INCLUDED CLES CODE: FBMS00009A	\$ 4,340.00
Q482N-F23D13-VV	INTEGRATED SYSTEM / FRONT WIRE 250AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 23" / BRU / MID MOUNT DUAL AC INPUT PER RECTIFIER SHELF (LM AC CORD) QTY 5 RECTIFIER POSITIONS QTY 24 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER REAR BATTERY SHUNT BUS BAR BOTY POSITIONS 1/4"-20 STUD 5/8" CENTER OR QTY 3/8" - 1" CENTER RC CONTROLLER CARD NOT INCLUDED	\$ 4,800.00
Q482N-23D13-VC	INTEGRATED SYSTEM / REAR WIRE 250AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 23" / BRU / MID MOUNT INDIVIDUAL AC INPUT PER RECTIFIER (LL AC CORD) QTY 5 RECTIFIER POSITIONS QTY 24 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER REAR BATTERY SHUNT BUS BAR BOTY POSITIONS 1/4"-20 STUD 5/8" CENTER OR QTY 3/8" - 1" CENTER RC CONTROLLER CARD NOT INCLUDED	\$ 4,300.00
Q482N-23SD01-VC	INTEGRATED SYSTEM / REAR WIRE 250AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 23" / BRU / MID MOUNT SINGLE AC INPUT PER RECTIFIER SHELF (LD AC CORD) QTY 5 RECTIFIER POSITIONS QTY 20 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER QTY 4 LWD CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER RC CONTROLLER CARD NOT INCLUDED	\$ 4,300.00
Q482N-F23D01-VC	INTEGRATED SYSTEM / FRONT WIRE 250AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 23" / BRU / MID MOUNT INDIVIDUAL AC INPUT PER RECTIFIER (LA, LC OR LT AC CORD) QTY 5 RECTIFIER POSITIONS QTY 20 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER QTY 4 LWD CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER RC CONTROLLER CARD NOT INCLUDED	\$ 4,800.00
Q482N-23SD07-C01	INTEGRATED SYSTEM / REAR WIRE 250AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 23" / BRU / MID MOUNT SINGLE AC INPUT PER RECTIFIER SHELF (LD AC CORD) QTY 5 RECTIFIER POSITIONS QTY 44 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER QTY 4 LWD CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER RC CONTROLLER CARD NOT INCLUDED	\$ 5,750.00
Q482N-23D01-VC	INTEGRATED SYSTEM / REAR WIRE 250AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 23" / BRU / MID MOUNT DUAL AC INPUT PER RECTIFIER SHELF (LL AC CORD) QTY 5 RECTIFIER POSITIONS QTY 20 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER QTY 4 LWD CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER RC CONTROLLER CARD NOT INCLUDED	\$ 4,040.00
Q482N-23D01-VC	INTEGRATED SYSTEM / REAR WIRE 250AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 23" / BRU / MID MOUNT INDIVIDUAL AC INPUT PER RECTIFIER (LL AC CORD) QTY 5 RECTIFIER POSITIONS QTY 20 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER QTY 4 LWD CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER RC CONTROLLER CARD NOT INCLUDED	\$ 4,000.00
Q482N-23D07-C01	INTEGRATED SYSTEM / REAR WIRE 250AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 23" / BRU / MID MOUNT DUAL AC INPUT PER RECTIFIER SHELF (LL AC CORD) QTY 5 RECTIFIER POSITIONS QTY 44 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER QTY 4 LWD CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER RC CONTROLLER CARD NOT INCLUDED	\$ 5,490.00

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Q4850N-23D013-C07	INTEGRATED SYSTEM / REAR WIRE 250AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 23" / 19RU / MID MOUNT DUAL AC INPUT PER RECTIFIER SHELF (LL AC CORD) QTY 5 RECTIFIER POSITIONS QTY 48 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER REAR BATTERY SHUNT BUS BAR 8QTY POSITIONS 1/4"-20 STUD 5/8" CENTER OR 7QTY 3/8" - 1" CENTER BC CONTROLLER CARD NOT INCLUDED	\$ 5,790.00
Q4850N-23D13-C07	INTEGRATED SYSTEM / REAR WIRE 500AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 23" / 12RU / MID MOUNT INDIVIDUAL AC INPUT PER RECTIFIER (LL AC CORD) QTY 10 RECTIFIER POSITIONS QTY 48 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER REAR BATTERY SHUNT BUS BAR 8QTY POSITIONS 1/4"-20 STUD 5/8" CENTER OR 7QTY 3/8" - 1" CENTER BC CONTROLLER CARD NOT INCLUDED	\$ 7,125.00
Q4850N-F23D013-C07	INTEGRATED SYSTEM / FRONT WIRE 500AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 23" / 12RU / MID MOUNT DUAL AC INPUT PER RECTIFIER SHELF (LM AC CORD) QTY 10 RECTIFIER POSITIONS QTY 48 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER REAR BATTERY SHUNT BUS BAR 8QTY POSITIONS 1/4"-20 STUD 5/8" CENTER OR 7QTY 3/8" - 1" CENTER BC CONTROLLER CARD NOT INCLUDED Q4850N-F23D017-C13-C	\$ 8,125.00
264842	INTEGRATED SYSTEM / FRONT WIRE 250AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 23" / 6RU / MID MOUNT DUAL AC INPUT PER RECTIFIER SHELF (LM AC CORD) QTY 5 RECTIFIER POSITIONS QTY 20 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER QTY 4 LWB CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER BC CONTROLLER CARD NOT INCLUDED Q4820N-F23D01	\$ 4,540.00
312783	SYSTEM UPS, Q4820N-23D017-C01-C INTEGRATED SYSTEM / REAR WIRE 500AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 23" / 19RU / MID MOUNT INDIVIDUAL AC INPUT PER RECTIFIER SHELF (LL AC CORD) QTY 5 RECTIFIER POSITIONS QTY 48 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER QTY 4 LWB CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER BC CONTROLLER CARD NOT INCLUDED	\$ 5,450.00
316825	INTEGRATED SYSTEM / REAR WIRE 250AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 23" / 6RU / MID MOUNT DUAL AC INPUT PER RECTIFIER SHELF (LL AC CORD) QTY 5 RECTIFIER POSITIONS QTY 12 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER QTY 12 LWB CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER BC CONTROLLER CARD NOT INCLUDED ***Q4825N-23D018***	\$ 4,940.00
316291	INTEGRATED SYSTEM / REAR WIRE 400AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 19" / 6RU / MID MOUNT SINGLE DUAL AC INPUT PER RECTIFIER (LL AC CORD) QTY 5 RECTIFIER POSITIONS QTY 15 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER QTY 4 LWB CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER BC CONTROLLER CARD NOT INCLUDED Q4840N-19A01	\$ 5,800.00
321140	INTEGRATED SYSTEM / FRONT WIRE 200AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 19" / 19RU / MID MOUNT DUAL AC INPUT PER RECTIFIER (LM AC CORD) QTY 4 RECTIFIER POSITIONS QTY 34 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER QTY 4 LWB CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER BC CONTROLLER CARD NOT INCLUDED Q4820N-F19D004-A01-VC	\$ 5,550.00
327280	INTEGRATED SYSTEM / REAR WIRE 500AMP MAX (Q4850N-23D017-C13) 48V NEGATIVE POLARITY OUTPUT VOLTAGE - 23" / 12RU / MID MOUNT - DUAL AC INPUT PER RECTIFIER SHELF (LL AC CORD) - QTY 10 RECTIFIER POSITIONS - QTY 48 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER BATT REAR CONNECTIONS: QTY 8 1/4" ON 5/8" CENTER LANDINGS AND QTY 7 3/8" ON 1" CENTER LANDINGS, SHUNT ONLY ON BATTERY CIRCUIT QTY 2 BATTERY TRAYS WITH BATTERY BREAKER QTY 2 #1AWG BATTERY CABLES 7" SEISMIC 23" RELAY RACK BC CONTROLLER CARD NOT INCLUDED	\$ 12,000.00
327184	INTEGRATED SYSTEM / REAR WIRE 400AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 19" / 12RU / MID MOUNT SINGLE DUAL AC INPUT PER RECTIFIER (LL AC CORD) QTY 5 RECTIFIER POSITIONS QTY 34 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER QTY 4 LWB CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER BC CONTROLLER CARD NOT INCLUDED Q4840N-19A01-B04	\$ 6,950.00
329980	INTEGRATED SYSTEM / REAR WIRE 500AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 23" / 12RU / MID MOUNT INDIVIDUAL AC INPUT PER RECTIFIER (LL AC CORD) QTY 10 RECTIFIER POSITIONS QTY 48 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER BATTERY LWB & SHUNT BUS BAR REAR BULK CONNECTIONS: QTY 6 (1/4" NUTS ON 5/8" CENTER) AND QTY 7 (3/8" STUDS ON 1" CENTER) BC CONTROLLER CARD NOT INCLUDED Q4850N-23-C14-D07	\$ 7,375.00
330836	INTEGRATED SYSTEM / FRONT WIRE 500AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 23" / 6RU / MID MOUNT INDIVIDUAL AC INPUT PER RECTIFIER (LA, LC OR LT AC CORD) QTY 10 RECTIFIER POSITIONS QTY 24 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER BATTERY LWB & SHUNT BUS BAR REAR BULK CONNECTIONS: QTY 6 (1/4" NUTS ON 5/8" CENTER) AND QTY 7 (3/8" STUDS ON 1" CENTER) BC CONTROLLER CARD NOT INCLUDED Q4850N-F23-C14	\$ 6,925.00
338107	Q4820N-23D006 R4 2T2 2BW9 INTEGRATED SYSTEM / REAR WIRE 250AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE - 23" / 6RU / MID MOUNT - DUAL AC INPUT PER RECTIFIER SHELF (LL AC CORD) - QTY 5 RECTIFIER POSITIONS - QTY 20 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER - LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER - QTY 4 SHUNT CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER QTY 2 BATTERY TRAYS QTY 2 #4AWG BATTERY CABLES 7" SEISMIC 23" RELAY RACK BC CONTROLLER CARD NOT INCLUDED	\$ 7,960.00
334519	Q4820N-23D013 R3 4T2 and battery BRKcables INTEGRATED SYSTEM / REAR WIRE 250AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE - 23" / 6RU / MID MOUNT - DUAL AC INPUT PER RECTIFIER SHELF (LL AC CORD) - QTY 5 RECTIFIER POSITIONS - QTY 24 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER BATT REAR CONNECTIONS: QTY 8 1/4" ON 5/8" CENTER LANDINGS AND QTY 7 3/8" ON 1" CENTER LANDINGS, SHUNT ONLY ON BATTERY CIRCUIT QTY 4 BATTERY TRAYS WITH 175A BREAKERS QTY 4 #4AWG BATTERY CABLES 7" NON-SEISMIC 23" RELAY RACK BC CONTROLLER CARD NOT INCLUDED	\$ 11,275.00
331630	Q4820N-19A01-B04 INTEGRATED SYSTEM / REAR WIRE 200AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 19" / 19RU / MID MOUNT INDIVIDUAL AC INPUT PER RECTIFIER (LL AC CORD) QTY 4 RECTIFIER POSITIONS QTY 34 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER QTY 4 LWB CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER BC CONTROLLER CARD NOT INCLUDED	\$ 5,075.00

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331016	Q4850N-23DC14-007 INTEGRATED SYSTEM / REAR WIRE 500AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 23" / BRU / MID MOUNT DUAL AC INPUT PER RECTIFIER (LL AC CORD) QTY 10 RECTIFIER POSITIONS QTY 4 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER BATTERY LVBD & SHUNT BUS BAR REAR BULK CONNECTIONS: QTY 6 1/4" NUTS ON 5/8" CENTER AND QTY 7 3/8" STUDS ON 1" CENTER. BC CONTROLLER CARD NOT INCLUDED	\$ 7,450.00
330395	Q4829N-F23DC08 INTEGRATED SYSTEM / FRONT WIRE 250AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 23" / BRU / MID MOUNT DUAL AC INPUT PER RECTIFIER SHELF (LM AC CORD) QTY 5 RECTIFIER POSITIONS QTY 12 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER QTY 12 LVBD CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER BC CONTROLLER CARD NOT INCLUDED	\$ 4,500.00
331236	Q4829N-19SA01-B04 INTEGRATED SYSTEM / REAR WIRE 200AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 19" / BRU / MID MOUNT SINGLE EQUAL AC INPUT PER RECTIFIER (LL AC CORD) QTY 4 RECTIFIER POSITIONS QTY 34 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER QTY 4 LVBD CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER BC CONTROLLER CARD NOT INCLUDED	\$ 5,375.00
318682	Q4840N-19A01-B04 INTEGRATED SYSTEM / REAR WIRE 400AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 19" / BRU / MID MOUNT INDIVIDUAL AC INPUT PER RECTIFIER (LL AC CORD) QTY 4 RECTIFIER POSITIONS QTY 34 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER QTY 4 LVBD CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER BC CONTROLLER CARD NOT INCLUDED	\$ 6,350.00
339058	Q4850N-F23C13 INTEGRATED SYSTEM / FRONT WIRE 500AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 23" / BRU / MID MOUNT INDIVIDUAL AC INPUT PER RECTIFIER (LA, LC OR LT AC CORD) QTY 10 RECTIFIER POSITIONS QTY 24 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER REAR BATTERY SHUNT BUS BAR BOTY POSITIONS 1/4"-20 STUD 5/8" CENTER OR QTY 3/8" - 1" CENTER BC CONTROLLER CARD NOT INCLUDED ***AN LA LINE CORD REQUIRED WITH EACH RECTIFIER	\$ 6,675.00
339055	Q4850N-F23C01 INTEGRATED SYSTEM / FRONT WIRE 500AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 23" / BRU / MID MOUNT INDIVIDUAL AC INPUT PER RECTIFIER (LA, LC OR LT AC CORD) QTY 10 RECTIFIER POSITIONS QTY 20 LOAD CIRCUIT BREAKER POSITIONS (CBB STYLE), 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER QTY 4 BATTERY CIRCUIT BREAKER POSITIONS (CBB STYLE) WITH SHUNT & LVBD, 1/4"-20 STUD 5/8" CENTER BC CONTROLLER CARD NOT INCLUDED ***AN LA LINE CORD REQUIRED WITH EACH RECTIFIER	\$ 5,375.00
338968	Q4850N-23C14 INTEGRATED SYSTEM / REAR WIRE 250AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 23" / BRU / MID MOUNT INDIVIDUAL AC INPUT PER RECTIFIER (LL AC CORD) QTY 5 RECTIFIER POSITIONS QTY 24 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER REAR BATTERY SHUNT & LVBD BUS BAR BOTY POSITIONS 1/4"-20 STUD 5/8" CENTER OR QTY 3/8" - 1" CENTER BC CONTROLLER CARD NOT INCLUDED	\$ 4,550.00
338924	Q4829N-19SA05 INTEGRATED SYSTEM / REAR WIRE 200AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 19" / BRU / MID MOUNT SINGLE EQUAL AC INPUT PER RECTIFIER (LL AC CORD) QTY 4 RECTIFIER POSITIONS QTY 10 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER QTY 4 BATTERY BREAKER POSITIONS, 1/4"-20 STUD 5/8" CENTER BC CONTROLLER CARD NOT INCLUDED	\$ 3,775.00
339037	Q4850N-23C05 INTEGRATED SYSTEM / REAR WIRE 500AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 23" / BRU / MID MOUNT INDIVIDUAL AC INPUT PER RECTIFIER (LL AC CORD) QTY 10 RECTIFIER POSITIONS QTY 20 LOAD CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER QTY 4 BATTERY BREAKER POSITIONS (CBB STYLE) WITH SHUNT, 1/4"-20 STUD 5/8" CENTER BC CONTROLLER CARD NOT INCLUDED	\$ 5,125.00
338925	INTEGRATED SYSTEM / REAR WIRE 200AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 19" / BRU / MID MOUNT SINGLE EQUAL AC INPUT PER RECTIFIER SHELF (LL AC CORD) QTY 4 RECTIFIER POSITIONS QTY 10 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER REAR BATTERY SHUNT & LVBD BUS BAR BOTY POSITIONS 1/4"-20 STUD 5/8" CENTER OR QTY 3/8" - 1" CENTER BC CONTROLLER CARD NOT INCLUDED	\$ 4,575.00
339039	Q4850N-23C14 INTEGRATED SYSTEM / REAR WIRE 500AMP MAX 48V NEGATIVE POLARITY OUTPUT VOLTAGE 23" / BRU / MID MOUNT INDIVIDUAL AC INPUT PER RECTIFIER (LL AC CORD) QTY 10 RECTIFIER POSITIONS QTY 24 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STUD 5/8" CENTER LOAD BULK LANDINGS: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 5/8" CENTER REAR BATTERY SHUNT & LVBD BUS BAR BOTY POSITIONS 1/4"-20 STUD 5/8" CENTER OR QTY 3/8" - 1" CENTER BC CONTROLLER CARD NOT INCLUDED	\$ 5,925.00
IPSV0544.00000	Q4850N-23DC14 RLY 475 48VDC, IPS SYSTEM WITH RELAY RACK AND BATTERY TRAYS/CABLES - Q4850N-23DC14 IPS SYSTEM, REAR WIRE, 48V/250A MAX 23" / BRU / MID MOUNT DUAL AC INPUT PER RECTIFIER SHELF (LL AC CORD) QTY 5 RECTIFIER POSITIONS QTY 24 CIRCUIT BREAKER POSITIONS (CBB STYLE), 1/4"-20 STUD 5/8" CENTER REAR BATTERY BULK LANDINGS WITH SHUNT and LVBD, QTY 8 1/2" ON 5/8" CENTER OR QTY 7 3/8" ON 1" CENTER BC CONTROLLER CARD NOT INCLUDED - RELAY RACK, 23" WIDE, 7" HIGH, 805980 - QTY 4 BATTERY TRAY WITH 100A BREAKER AND CABLES, 5/8" LUG AT BATTERY CONNECTION SIDE	\$ 10,775.00

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339992	Q4850N-F23C14-DD7 INTEGRATED SYSTEM FRONT WIRE 500AMP MAX. 48V NEGATIVE POLARITY OUTPUT VOLTAGE 27" (100") MID MOUNT INDIVIDUAL AC INPUT PER RECTIFIER (LA, LC OR LT AC CORD) QTY 10 RECTIFIER POSITIONS QTY 48 DISTRIBUTION CIRCUIT BREAKER POSITIONS (CBB STYLE) 1/4"-20 STD 5/8" CENTER LOAD BULK LANDING'S: QTY 1 3/8" NUTS ON 1" CENTER, QTY 2 1/4" NUTS ON 3/8" CENTER REAR BATTERY BULK LANDINGS WITH SHUNT INCL. VSD, QTY 8 1/2" ON 3/8" CENTER OR QTY 7 3/8" ON 1" CENTER BC CONTROLLER CARD NOT INCLUDED	\$ 8,375.00
346883	COMPACT POWER SHELF / REAR WIRE (IPS WITHOUT DISTRIBUTION) 600AMP MAX @ 24V / 500AMP MAX @ 48V 27" (5 RU) / MID MOUNT / SYSTEM DEPTH 15" DUAL AC INPUT (LL AC CORD) QTY 10 RECTIFIER POSITIONS QTY 2 BULK OUTPUT POSITIONS, 1/4" HOLE ON 5/8" CENTER BC CONTROLLER CARD NOT INCLUDED	\$ 3,450.00
329992	COMPACT POWER SHELF / REAR WIRE (IPS WITHOUT DISTRIBUTION) 480AMP MAX @ 24V / 400AMP MAX @ 48V 24V 48V UNIVERSAL OUTPUT POLARITY 19" (5 RU) / MID MOUNT / SYSTEM DEPTH 15" SINGLE DUAL AC INPUT PER RECTIFIER SHELF (LL AC CORD) QTY 8 RECTIFIER POSITIONS QTY 1 BULK OUTPUT POSITIONS, 3/8" HOLE ON 1" CENTER BC CONTROLLER CARD NOT INCLUDED	\$ 3,300.00
334938	COMPACT POWER SHELF / REAR WIRE (IPS WITHOUT DISTRIBUTION) 600AMP MAX @ 24V / 500AMP MAX @ 48V 24V 48V UNIVERSAL OUTPUT POLARITY 27" (5 RU) / MID MOUNT / SYSTEM DEPTH 15" INDIVIDUAL AC INPUT (LL AC CORD) QTY 10 RECTIFIER POSITIONS QTY 1 BULK OUTPUT POSITIONS, 3/8" HOLE ON 1" CENTER BC CONTROLLER AND AC CONTROLLER CARDS INCLUDED	\$ 4,775.00

Section 2 Controllers & Associated Equipment		
SAP PIN	Product Description	
BC2000-A01-10VDC	48V, SYSTEM CONTROLLER W/ ETHERNET, NEXT-GENERATION, W/ CLEI	\$ 897.00
BC2000-B01-10VDC	24V, SYSTEM CONTROLLER W/ ETHERNET, NEXT-GENERATION	\$ 896.00
EC1000-VG	EXPANSION CONTROLLER USED IN INTEGRATED SYSTEM FOR SECOND RECTIFIER SHELF. CAN ONLY BE USED WITH BC2000/3000 CONTROLLER	\$ 440.00
FA00001055	REPLACEMENT ONLY FOR BC2000 CONTROLLERS	\$ 264.00
PM80001	PERIPHERAL MONITOR 8-INPUT 6-OUTPUT QTY 8 INPUTS: FORM-C, DIGITAL, CONTROL, OR TEMP PROBE QTY 6 OUTPUTS: FORM-C, ALARM OR CONTROL	\$ 1,155.00
MUX0402-AC	MUX RTA L CHANNEL MONITORING	\$ 436.00
CA200002064	4 POS 8 0/4 G, MOD PLUG ON BOTH ENDS (CONNECT EC1000 TO BC SERIES CONTROLLER)	\$ 8.00
CA100201014	ALARM CABLE 10'	\$ 97.00
367-A09500	ALARM CABLE 50'	\$ 194.00
CA100201016	ALARM CABLE 10'	\$ 97.00
CA100202047	CABLE AUXILIARY INTERFACE, 10FT	\$ 65.00
CA100202049	CABLE AUXILIARY INTERFACE, 20FT	\$ 76.00
CA100402995	PERIPHERAL MONITOR CAN CABLE 10'	\$ 27.00
CA100402997	PERIPHERAL MONITOR CAN CABLE 50'	\$ 65.00
CA100402999	PERIPHERAL MONITOR CAN CABLE 100'	\$ 130.00
CA100402999	PERIPHERAL MONITOR CAN CABLE 200'	\$ 260.00

Section 3 Rectifiers		
SAP PIN	Product Description	
V0500A1-HE	RECTIFIER, 42-56VDC, MAX. 10A, 560W, FAN COOLED (BOTTOM TO TOP) -INPUT: RATED VOLTAGE: 100-240VAC, MAX RATED CURRENT: 7A -OUTPUT: 42-56Vdc, MAX. 10A, MAX. 560W -PEAK EFFICIENCY >91.7% -OPERATING TEMPERATURE: -40 TO 170°C, WEIGHT 7LBS	\$ 825.00
	RECTIFIER, 42-56VDC, MAX. 15A, MAX. 840W, FAN COOLED (BOTTOM TO TOP) -INPUT: RATED VOLTAGE: 100-240VAC, MAX RATED CURRENT: 9A -OUTPUT: 42-56VDC, MAX. 15A, MAX. 840W -PEAK EFFICIENCY >96.3% -OPERATING TEMPERATURE: -40 TO 170°C, WEIGHT 7LBS	
V0750A1-HE	RECTIFIER, 42-56VDC, MAX. 20A, MAX. 1120W, FAN COOLED (BOTTOM TO TOP) -INPUT: RATED VOLTAGE: 100-240VAC, MAX RATED CURRENT: 12A -OUTPUT: 42-56VDC, MAX. 20A, MAX. 1120W -PEAK EFFICIENCY >96.3% -OPERATING TEMPERATURE: -40 TO 170°C, WEIGHT 7LBS	\$ 990.00
	RECTIFIER, 42-56VDC, MAX. 25A, MAX. 1400W, FAN COOLED (BOTTOM TO TOP) -INPUT: RATED VOLTAGE: 100-240VAC, MAX RATED CURRENT: 15A -OUTPUT: 42-56VDC, MAX. 25A, MAX. 1400W -PEAK EFFICIENCY >96.3% -OPERATING TEMPERATURE: -40 TO 170°C, WEIGHT 7LBS	
V1000A1-HE	RECTIFIER, 42-56VDC, MAX. 25A, MAX. 1400W, FAN COOLED (BOTTOM TO TOP) -INPUT: RATED VOLTAGE: 100-240VAC, MAX RATED CURRENT: 15A -OUTPUT: 42-56VDC, MAX. 25A, MAX. 1400W -PEAK EFFICIENCY >96.3% -OPERATING TEMPERATURE: -40 TO 170°C, WEIGHT 7LBS	\$ 1,087.00
	RECTIFIER, 42-56VDC, MAX. 30A, MAX. 1680W, FAN COOLED (BOTTOM TO TOP) -INPUT: RATED VOLTAGE: 200-240VAC, MAX RATED CURRENT: 12A -OUTPUT: 42-56VDC, MAX. 30A, MAX. 1680W -PEAK EFFICIENCY >96.3% -OPERATING TEMPERATURE: -40 TO 170°C, WEIGHT 7LBS	
V1250A1-HE	RECTIFIER, 42-56VDC, MAX. 30A, MAX. 1680W, FAN COOLED (BOTTOM TO TOP) -INPUT: RATED VOLTAGE: 200-240VAC, MAX RATED CURRENT: 12A -OUTPUT: 42-56VDC, MAX. 30A, MAX. 1680W -PEAK EFFICIENCY >96.3% -OPERATING TEMPERATURE: -40 TO 170°C, WEIGHT 7LBS	\$ 1,199.00
	RECTIFIER, 42-56VDC, MAX. 30A, MAX. 1680W, FAN COOLED (BOTTOM TO TOP) -INPUT: RATED VOLTAGE: 200-240VAC, MAX RATED CURRENT: 12A -OUTPUT: 42-56VDC, MAX. 30A, MAX. 1680W -PEAK EFFICIENCY >96.3% -OPERATING TEMPERATURE: -40 TO 170°C, WEIGHT 7LBS	
V1500A1-HE	RECTIFIER, 42-56VDC, MAX. 30A, MAX. 1680W, FAN COOLED (BOTTOM TO TOP) -INPUT: RATED VOLTAGE: 200-240VAC, MAX RATED CURRENT: 12A -OUTPUT: 42-56VDC, MAX. 30A, MAX. 1680W -PEAK EFFICIENCY >96.3% -OPERATING TEMPERATURE: -40 TO 170°C, WEIGHT 7LBS	\$ 1,371.00
	RECTIFIER, 42-56VDC, MAX. 40A, MAX. 2240W, FAN COOLED (BOTTOM TO TOP) -INPUT: RATED VOLTAGE: 200-240VAC, MAX RATED CURRENT: 15A -OUTPUT: 42-56VDC, MAX. 40A, MAX. 2240W -PEAK EFFICIENCY >96.3% -OPERATING TEMPERATURE: -40 TO 170°C, WEIGHT 7LBS	
V2000A1-HE	RECTIFIER, 42-56VDC, MAX. 40A, MAX. 2240W, FAN COOLED (BOTTOM TO TOP) -INPUT: RATED VOLTAGE: 200-240VAC, MAX RATED CURRENT: 15A -OUTPUT: 42-56VDC, MAX. 40A, MAX. 2240W -PEAK EFFICIENCY >96.3% -OPERATING TEMPERATURE: -40 TO 170°C, WEIGHT 7LBS	\$ 1,642.00
	RECTIFIER, 42-56VDC, MAX. 50A, MAX. 2800W, FAN COOLED (BOTTOM TO TOP) -INPUT: RATED VOLTAGE: 200-240VAC, MAX RATED CURRENT: 15A -OUTPUT: 42-56VDC, MAX. 50A, MAX. 2800W -PEAK EFFICIENCY >96.3% -OPERATING TEMPERATURE: -40 TO 170°C, WEIGHT 7LBS	
V2500A1-HE	RECTIFIER, 42-56VDC, MAX. 50A, MAX. 2800W, FAN COOLED (BOTTOM TO TOP) -INPUT: RATED VOLTAGE: 200-240VAC, MAX RATED CURRENT: 15A -OUTPUT: 42-56VDC, MAX. 50A, MAX. 2800W -PEAK EFFICIENCY >96.3% -OPERATING TEMPERATURE: -40 TO 170°C, WEIGHT 7LBS	\$ 1,860.00
	RECTIFIER, 42-56VDC, MAX. 50A, MAX. 2800W, FAN COOLED (BOTTOM TO TOP) -INPUT: RATED VOLTAGE: 200-240VAC, MAX RATED CURRENT: 15A -OUTPUT: 42-56VDC, MAX. 50A, MAX. 2800W -PEAK EFFICIENCY >96.3% -OPERATING TEMPERATURE: -40 TO 170°C, WEIGHT 7LBS	
VBLANK-HE	BLANK V-SERIES RECTIFIER CHASSIS, W/BLANK FACEPLATE FOR USE WITH (HE) RECTIFIERS	\$ 94.00
V70275	V-RINGER, REDUNDANT, 100VA, 100V, 1A -INPUT: 42-60VDC -OUTPUT POWER: 5-100VA -OUTPUT FREQUENCY SET POINT: 17-50kHz IT CAN SUPPORT QTY 12 SLOW OR QTY 6 BLDC CHANNEL BANKS AT A SYSTEM CARRIED LOAD CAPACITY OF 90C/S LINE	\$ 5,000.00

Section 4 AC Line Cord Options		
SAP PIN	Product Description	
LA3010-L630P	LINE CORD WITH AMP MATE-N-LOCK CONNECTOR AT ONE END AND L630P AT THE OTHER END, 10AWG CABLE, 10' LONG	\$ 168.00
LA3010-LUJ	LINE CORD WITH AMP MATE-N-LOCK CONNECTOR AT ONE END AND UNTERMINATED AT THE OTHER END, 10AWG CABLE, 10' LONG	\$ 95.00
LA3010-LUJ	LINE CORD WITH AMP MATE-N-LOCK CONNECTOR AT ONE END AND UNTERMINATED AT THE OTHER END, 10AWG CABLE, 20' LONG	\$ 155.00
LA3010-L630P	LINE CORD WITH AMP MATE-N-LOCK CONNECTOR AT ONE END AND NEMA L630P AT THE OTHER END, 12AWG CABLE, 10' LONG	\$ 105.00
LA3012-L630P	LINE CORD WITH AMP MATE-N-LOCK CONNECTOR AT ONE END AND NEMA L630P AT THE OTHER END, 12AWG CABLE, 10' LONG	\$ 116.00
LA3012-LUJ	LINE CORD WITH AMP MATE-N-LOCK CONNECTOR AT ONE END AND UNTERMINATED AT THE OTHER END, 12AWG CABLE, 10' LONG	\$ 71.00
LA3012-L630P	LINE CORD WITH AMP MATE-N-LOCK CONNECTOR AT ONE END AND UNTERMINATED AT THE OTHER END, 12AWG CABLE, 20' LONG	\$ 120.00
LA3014-L515P	LINE CORD WITH AMP MATE-N-LOCK CONNECTOR AT ONE END AND NEMA L515P AT THE OTHER END, 14AWG CABLE, 10' LONG	\$ 103.00
LA3014-LUJ	LINE CORD WITH AMP MATE-N-LOCK CONNECTOR AT ONE END AND UNTERMINATED AT THE OTHER END, 14AWG CABLE, 10' LONG	\$ 87.00
LD1004-LUJ	AC LINE CORD, 10', 4AWG, 2-HOLE LUG TO UNTERMINATED	\$ 340.00
LD1008-LUJ	AC LINE CORD, 10', 6AWG, 2-HOLE LUG TO UNTERMINATED	\$ 190.00
LD1008-LUJ	AC LINE CORD, 10', 8AWG, 2-HOLE LUG TO UNTERMINATED	\$ 190.00
LD1010-L630P	AC LINE CORD, 10', 10AWG, 2-HOLE LUG TO L630P	\$ 214.71
LD1004-LUJ	AC LINE CORD WITH 1/2" CORD GRP, 10', 4AWG, 1-HOLE LUG TO UNTERMINATED	\$ 210.00
LD1008-LUJ	AC LINE CORD WITH 1/2" CORD GRP, 10', 6AWG, 1-HOLE LUG TO UNTERMINATED	\$ 148.00
LD1010-L530P	AC LINE CORD WITH 1/2" CORD GRP, 10', 10AWG, 1-HOLE LUG TO L530P	\$ 150.00
LD1010-L630P	AC LINE CORD WITH 1/2" CORD GRP, 10', 10AWG, 1-HOLE LUG TO L630P	\$ 150.00
LD1010-LUJ	AC LINE CORD WITH 1/2" CORD GRP, 10', 10AWG, 1-HOLE LUG TO UNTERMINATED	\$ 96.00
LD1012-L530P	AC LINE CORD WITH 1/2" CORD GRP, 10', 12AWG, 1-HOLE LUG TO L530P	\$ 115.00
LD1012-L630P	AC LINE CORD WITH 1/2" CORD GRP, 10', 12AWG, 1-HOLE LUG TO L630P	\$ 109.00
LD1012-LUJ	AC LINE CORD WITH 1/2" CORD GRP, 10', 12AWG, 1-HOLE LUG TO UNTERMINATED	\$ 86.00
LD1012-L630P	AC LINE CORD WITH 1/2" CORD GRP, 10', 12AWG, 1-HOLE LUG TO L630P	\$ 130.00
LD1014-N515P	AC LINE CORD WITH 1/2" CORD GRP, 10', 14AWG, 1-HOLE LUG TO N515P	\$ 114.00
LD1014-LUJ	AC LINE CORD WITH 1/2" CORD GRP, 10', 14AWG, 1-HOLE LUG TO UNTERMINATED	\$ 97.00
LD1008-LUJ	AC LINE CORD WITH 1/2" CORD GRP, 20', 8AWG, 1-HOLE LUG TO UNTERMINATED	\$ 210.00
LD1010-LUJ	AC LINE CORD WITH 1/2" CORD GRP, 20', 10AWG, 1-HOLE LUG TO UNTERMINATED	\$ 120.00
LC1008-LUJ	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND UNTERMINATED AT THE OTHER END, 8AWG CABLE, 10' LONG	\$ 250.00
LC1008-L530P	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND NEMA L530P AT THE OTHER END, 8AWG CABLE, 10' LONG	\$ 550.00
LC1012-LUJ	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND UNTERMINATED AT THE OTHER END, 12AWG CABLE, 10' LONG	\$ 143.00
LC1012-LUJ	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND UNTERMINATED AT THE OTHER END, 12AWG CABLE, 10' LONG	\$ 136.00
LC1010-LUJ	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND UNTERMINATED AT THE OTHER END, 10AWG CABLE, 10' LONG	\$ 171.00
LC1010-LUJ	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND UNTERMINATED AT THE OTHER END, 10AWG CABLE, 20' LONG	\$ 182.00
LC1008-LUJ	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND UNTERMINATED AT THE OTHER END, 8AWG CABLE, 10' LONG	\$ 250.00
LC1010-N630P	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND NEMA N630P AT THE OTHER END, 10AWG CABLE, 10' LONG	\$ 215.00
LC1010-N630P	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND NEMA N630P AT THE OTHER END, 10AWG CABLE, 20' LONG	\$ 584.00
LC1010-L630P	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND NEMA L630P AT THE OTHER END, 10AWG CABLE, 10' LONG	\$ 279.00
LC1010-L630P	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND NEMA L630P AT THE OTHER END, 10AWG CABLE, 20' LONG	\$ 314.00
LC1010-L630P	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND NEMA L630P AT THE OTHER END, 10AWG CABLE, 10' LONG	\$ 250.00
LC1010-N630P	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND NEMA N630P AT THE OTHER END, 10AWG CABLE, 10' LONG	\$ 515.00
LC1010-N630P	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND NEMA N630P AT THE OTHER END, 10AWG CABLE, 20' LONG	\$ 584.00
LC1010-L630P	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND NEMA L630P AT THE OTHER END, 10AWG CABLE, 10' LONG	\$ 279.00
LC1010-L630P	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND NEMA L630P AT THE OTHER END, 10AWG CABLE, 20' LONG	\$ 314.00
LC1012-L630P	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND NEMA L630P AT THE OTHER END, 12AWG CABLE, 10' LONG	\$ 174.00
LC1012-N630P	DUAL HEADED LINE CORD WITH QTY 2 AMP MATE-N-LOCK CONNECTORS AT ONE END AND NEMA N630P AT THE OTHER END, 12AWG CABLE, 10' LONG	\$ 210.00
258884	KIT, AC CORD GRP, 1" (FOR USE WITH "LL" STYLE LINE CORDS)	\$ 44.12
5630100029	AC CORD GRP 3/4" ASSEMBLY KIT (54000000558) (FOR USE WITH "LL" STYLE LINE CORDS)	\$ 15.00

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Section 6 AC Plugs			
SAP PIN	Product Description		
3021012572	PLUG NEMA NON-LOCKING NS-1P	\$	28.00
302103699806	PLUG NEMA LOCKING LS-2P	\$	180.00
3021012472	PLUG NEMA LOCKING LS-1P	\$	98.00
3021012572	PLUG NEMA NON-LOCKING NS-1P	\$	28.00
30210053972	PLUG NEMA LOCKING LS-2P	\$	70.00
3021001664	PLUG NEMA LOCKING LS-3P	\$	150.00
30210034472	PLUG NEMA LOCKING LS-2P	\$	60.00
3021001764	PLUG NEMA LOCKING LS-3P	\$	110.00
3021012572	PLUG NEMA NON-LOCKING NS-2P	\$	50.00
3021013072	PLUG NEMA NON-LOCKING NS-3P	\$	110.00

Section 6 Circuit Breakers			
SAP PIN	Product Description		
133437	PLUG-IN 125A BULLET BUS STRAP WITH C-FRAME HOUSING	\$	45.00
CBB003M	CIRCUIT BREAKER, 3 AMP PLUG-IN BULLET, MID-TRIP	\$	45.00
CBB005M	CIRCUIT BREAKER, 5 AMP PLUG-IN BULLET, MID-TRIP	\$	45.00
CBB010M	CIRCUIT BREAKER, 10 AMP PLUG-IN BULLET, MID-TRIP	\$	45.00
CBB015M	CIRCUIT BREAKER, 15 AMP PLUG-IN BULLET, MID-TRIP	\$	45.00
CBB020M	CIRCUIT BREAKER, 20 AMP PLUG-IN BULLET, MID-TRIP	\$	45.00
CBB025M	CIRCUIT BREAKER, 25 AMP PLUG-IN BULLET, MID-TRIP	\$	45.00
CBB030M	CIRCUIT BREAKER, 30 AMP PLUG-IN BULLET, MID-TRIP	\$	45.00
CBB035M	CIRCUIT BREAKER, 35 AMP PLUG-IN BULLET, MID-TRIP	\$	45.00
CBB040M	CIRCUIT BREAKER, 40 AMP PLUG-IN BULLET, MID-TRIP	\$	45.00
CBB050M	CIRCUIT BREAKER, 50 AMP PLUG-IN BULLET, MID-TRIP	\$	45.00
CBB060M	CIRCUIT BREAKER, 60 AMP PLUG-IN BULLET, MID-TRIP	\$	45.00
CBB070M	CIRCUIT BREAKER, 70 AMP PLUG-IN BULLET, MID-TRIP	\$	45.00
CBB075M	CIRCUIT BREAKER, 75 AMP PLUG-IN BULLET, MID-TRIP	\$	45.00
CBB080M	CIRCUIT BREAKER, 80 AMP PLUG-IN BULLET, MID-TRIP	\$	45.00
CBB090M	CIRCUIT BREAKER, 90 AMP PLUG-IN BULLET, MID-TRIP	\$	45.00
CBB100M	CIRCUIT BREAKER, 100 AMP PLUG-IN BULLET, MID-TRIP	\$	45.00
CBB125M	CIRCUIT BREAKER, 125 AMP DOUBLE POLE PLUG-IN BULLET, MID-TRIP	\$	180.00
CBB150M	INCLUDES SA000000802 DOUBLE POLE STRAP 5/16" X 1" CENTER	\$	180.00
CBB175M	INCLUDES SA000000802 DOUBLE POLE STRAP 5/16" X 1" CENTER	\$	180.00
CBB175M	INCLUDES SA000000802 DOUBLE POLE STRAP 5/16" X 1" CENTER	\$	180.00
CBB200M	INCLUDES SA000000802 DOUBLE POLE STRAP 5/16" X 1" CENTER	\$	180.00
CBB250M	INCLUDES 3788102873 TRIPLE POLE STRAP 3/8" X 1" CENTER	\$	400.00
CBB002M	CIRCUIT BREAKER, 2 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$	45.00
CBB003E	CIRCUIT BREAKER, 3 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$	45.00
CBB005E	CIRCUIT BREAKER, 5 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$	45.00
CBB010E	CIRCUIT BREAKER, 10 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$	45.00
CBB015E	CIRCUIT BREAKER, 15 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$	45.00
CBB020E	CIRCUIT BREAKER, 20 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$	45.00
CBB025E	CIRCUIT BREAKER, 25 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$	45.00
CBB030E	CIRCUIT BREAKER, 30 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$	45.00
CBB035E	CIRCUIT BREAKER, 35 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$	45.00
CBB040E	CIRCUIT BREAKER, 40 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$	45.00
CBB050E	CIRCUIT BREAKER, 50 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$	45.00
CBB060E	CIRCUIT BREAKER, 60 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$	45.00
CBB070E	CIRCUIT BREAKER, 70 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$	45.00
CBB075E	CIRCUIT BREAKER, 75 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$	45.00
CBB080E	CIRCUIT BREAKER, 80 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$	45.00
CBB090E	CIRCUIT BREAKER, 90 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$	45.00
CBB100E	CIRCUIT BREAKER, 100 AMP PLUG-IN BULLET, ELECTRO-MECHANICAL	\$	45.00
CBB125E	CIRCUIT BREAKER, 125 AMP DOUBLE POLE PLUG-IN BULLET, ELECTRO-MECHANICAL	\$	180.00
CBB150E	INCLUDES SA000000802 DOUBLE POLE STRAP 5/16" X 1" CENTER	\$	180.00
CBB175E	INCLUDES SA000000802 DOUBLE POLE PLUG-IN BULLET, ELECTRO-MECHANICAL	\$	180.00
CBB200E	INCLUDES SA000000802 DOUBLE POLE PLUG-IN BULLET, ELECTRO-MECHANICAL	\$	180.00
CBB200E	INCLUDES SA000000802 DOUBLE POLE STRAP 5/16" X 1" CENTER	\$	180.00
CBB250E	INCLUDES 3788102873 TRIPLE POLE STRAP 3/8" X 1" CENTER	\$	400.00
BAK000000051	STRAP, DOUBLE POLE DB, 1/4 HOLE 5/16" CENTER	\$	45.00
3789643200	STRAP, DOUBLE POLE DB, 5/16 HOLE 1" CENTER	\$	110.00
	KIT BUS PAD 3 POLE 3/8-1		
	NEED TO ORDER CPC FOR EACH CIRCUIT BREAKER		
503292	THIS IS A COPPER BUS PAD THAT CHANGES THE CONNECTIONS FROM 1/4-20 STUDS ON 5/8" CENTERS TO 3/8" STUDS ON 1" INCH CENTERS. THIS IS A STRAIGHT CONNECTION.	\$	130.00
GMT3P	5 POSITION GMT DISTRIBUTION BOLT-IN BLOCK FOR IPS	\$	300.00
BBPULR-01	PULLER FOR BULLET BREAKERS	\$	30.00

Section 7 TPS Fuses			
SAP PIN	Product Description		
3124001500	BULLET STYLE TPS FUSE HOLDER, ONE REQUIRED FOR EACH TPS FUSE	\$	80.00
312800276900	BULLET STYLE TPS FUSE HOLDER, ONE REQUIRED FOR EACH TPS FUSE (DOES NOT ALARM WHEN FUSE CARTRIDGE IS REMOVED)	\$	80.00
0890024020	TPS FUSE, 1 AMP	\$	50.00
0890024203	TPS FUSE, 10AMP	\$	50.00
0890024403	TPS FUSE, 15AMP	\$	50.00
0890024503	TPS FUSE, 20AMP	\$	50.00
0890024603	TPS FUSE, 25AMP	\$	50.00
0890024703	TPS FUSE, 30AMP	\$	50.00
0890024803	TPS FUSE, 40AMP	\$	50.00
0890021003	TPS FUSE, 50AMP	\$	50.00
0890021013	TPS FUSE, 60AMP	\$	50.00
0890021023	TPS FUSE, 70AMP	\$	50.00
08900210502	TPS FUSE, 100AMP	\$	75.00
08900210502	TPS FUSE, 125AMP	\$	75.00

Section 8 GMT Fuses			
SAP PIN	Product Description		
08900502203	GMT FUSE, 0.18 AMP	\$	8.00
0890051103	GMT FUSE, 0.25 AMP	\$	8.00
089E23341300	GMT FUSE, 0.75 AMP	\$	8.00
0890051002	GMT FUSE, 1.00 AMP	\$	8.00
08900505103	GMT FUSE, 1.5 AMP	\$	8.00
0890051203	GMT FUSE, 2 AMP	\$	8.00
0890050503	GMT FUSE, 3 AMP	\$	8.00
0890052103	GMT FUSE, 4 AMP	\$	8.00
0890051002	GMT FUSE, 5.5 AMP	\$	8.00
0890050703	GMT FUSE, 7.5 AMP	\$	8.00
0890051003	GMT FUSE, 10 AMP	\$	8.00
0890051102	GMT FUSE, 12.0 AMP	\$	8.00
0890050503	GMT FUSE, 15.0 AMP	\$	8.00

Section 9 Temperature Sensors			
SAP PIN	Product Description		
TPR10	BATTERY THERMAL PROBE KIT-RING TERM 5/16-10 FT.	\$	130.00
TPR20	BATTERY THERMAL PROBE KIT-RING TERM 5/16-20 FT.	\$	160.00
TPR50	BATTERY THERMAL PROBE KIT -PADOLE, 10 FT.	\$	130.00
TPR90	BATTERY THERMAL PROBE KIT -PADOLE, 20 FT.	\$	150.00
TPR10	BATTERY THERMAL PROBE KIT-RING TERM 1/4-10 FT.	\$	130.00
TPR20	BATTERY THERMAL PROBE KIT-RING TERM 1/4-20 FT.	\$	160.00
TPR60	BATTERY THERMAL PROBE KIT-RING TERM 1/4-60 FT.	\$	180.00
TPR100	BATTERY THERMAL PROBE KIT-RING TERM 1/4-100 FT.	\$	200.00

Integrated Power System

Section 10 Battery Tray & Cable Options		
SAP PIN	Product Description	
217035	19" RELAY RACK MOUNT BATTERY TRAY, HEAVY DUTY -USABLE SPACE FOR BATTERY: 17.62" WIDE, 14.30" DEEP -2 BREAKER (MAX RATING 200A) POSITIONS, BREAKER KIT ORDER SEPARATELY IF NECESSARY	\$ 350.00
256243	19" BATTERY TRAY KIT WITH 100AMP DISCONNECT BREAKER KIT INCLUDES: QTY 1 19" BATTERY TRAY, HEAVY DUTY QTY 1 100AMP CIRCUIT BREAKER KIT W/ MOUNTING HARDWARE QTY 1 #8AWG CABLE 2.75FT W/ 1/4-5/8 LUG AND 1/4 SINGLE HOLE LUG QTY 1 5/16 SINGLE HOLE LUG	\$ 680.00
256244	19" BATTERY TRAY KIT WITH 175AMP DISCONNECT BREAKER KIT INCLUDES: QTY 1 19" BATTERY TRAY, HEAVY DUTY QTY 1 175AMP CIRCUIT BREAKER KIT W/ MOUNTING HARDWARE QTY 1 #1AWG CABLE 2.75FT W/ 3/8-1" LUG AND 1/4 SINGLE HOLE LUG QTY 1 5/16 SINGLE HOLE LUG	\$ 750.00
3798643400	23" RELAY RACK MOUNT BATTERY TRAY, HEAVY DUTY -USABLE SPACE FOR BATTERY: 20.62" WIDE, 14.30" DEEP -2 BREAKER (MAX RATING 200A) POSITIONS, BREAKER KIT ORDER SEPARATELY IF NECESSARY	\$ 350.00
256245	23" BATTERY TRAY KIT WITH 100AMP DISCONNECT BREAKER KIT INCLUDES: QTY 1 23" BATTERY TRAY, HEAVY DUTY QTY 1 100AMP CIRCUIT BREAKER KIT W/ MOUNTING HARDWARE QTY 1 #8AWG CABLE 2.75FT W/ 1/4-5/8 LUG AND 1/4 SINGLE HOLE LUG QTY 1 5/16 SINGLE HOLE LUG	\$ 680.00
256246	23" BATTERY TRAY KIT WITH 175AMP DISCONNECT BREAKER KIT INCLUDES: QTY 1 23" BATTERY TRAY, HEAVY DUTY QTY 1 175AMP CIRCUIT BREAKER KIT W/ MOUNTING HARDWARE QTY 1 #1AWG CABLE 2.75FT W/ 3/8-1" LUG AND 1/4 SINGLE HOLE LUG QTY 1 5/16 SINGLE HOLE LUG	\$ 750.00
212576	KIT: 150A BATTERY BREAKER FOR BATTERY TRAY KIT CABLE BAT TRAY 100 AMP W/ALM CB (CONNECT BATTERIES IN FRONT)	\$ 245.00
256575	KIT INCLUDES: QTY 1 ALARM CABLE TO CONNECT QTY 4 BATTERY BREAKERS QTY 20FT #4AWG BLACK WIRE QTY 2 LUG, #4 AWG 1/4-5/8 CENTER QTY 1 LUG, #4 AWG 1/4 SINGLE HOLE QTY 2 LUG, #4 AWG 5/16 SINGLE HOLE HEAT SHSINK	\$ 375.00
256576	KIT CABLE BAT TRAY 100 AMP (CONNECT BATTERIES IN FRONT) KIT INCLUDES: QTY 20FT #4AWG BLACK WIRE QTY 2 LUG, #4 AWG 1/4-5/8 CENTER QTY 2 LUG, #4 AWG 1/4 SINGLE HOLE QTY 2 LUG, #4 AWG 5/16 SINGLE HOLE HEAT SHSINK	\$ 330.00
286732	KIT CABLE BAT TRAY 100 AMP W/ALM CB (CONNECT BATTERIES IN FRONT OR REAR) KIT INCLUDES: QTY 1 ALARM CABLE TO CONNECT QTY 4 BATTERY BREAKERS QTY 20FT #4AWG BLACK WIRE QTY 2 LUG, #4 AWG 1/4-5/8 CENTER QTY 1 LUG, #4 AWG 1/4 SINGLE HOLE QTY 2 LUG, #4 AWG 5/16 SINGLE HOLE QTY 2 LUG, #4 AWG 3/8-1" CENTER HEAT SHSINK	\$ 417.00
286733	KIT CABLE BAT TRAY 100 AMP CB (CONNECT BATTERIES IN FRONT OR REAR) KIT INCLUDES: QTY 20FT #4AWG BLACK WIRE QTY 2 LUG, #4 AWG 1/4-5/8 CENTER QTY 1 LUG, #4 AWG 1/4 SINGLE HOLE QTY 2 LUG, #4 AWG 5/16 SINGLE HOLE QTY 2 LUG, #4 AWG 3/8-1" CENTER HEAT SHSINK	\$ 372.00
256578	KIT CABLE BAT TRAY 200 AMP W/ALM CB (CONNECT BATTERIES IN REAR) KIT INCLUDES: QTY 1 ALARM CABLE TO CONNECT QTY 4 BATTERY BREAKERS QTY 20FT #1AWG BLACK WIRE QTY 2 LUG, #1 AWG 3/8-1" CENTER QTY 1 LUG, #1 AWG 1/4 SINGLE HOLE QTY 2 LUG, #1 AWG 5/16 SINGLE HOLE HEAT SHSINK	\$ 460.00
256577	KIT CABLE BAT TRAY 200 AMP (CONNECT BATTERIES IN REAR) KIT INCLUDES: QTY 20FT #1AWG BLACK WIRE QTY 3 LUG, #1 AWG 3/8-1" CENTER QTY 2 LUG, #1 AWG 1/4 SINGLE HOLE QTY 2 LUG, #1 AWG 5/16 SINGLE HOLE HEAT SHSINK	\$ 390.00
505056	NYLON BATTERY STRAP 8 FT CAM BUCKLE FOR SEISMIC APPLICATIONS HEAT SHSINK	\$ 30.00
252361	NEED TWO PER BATTERY TRAY	#N/A
3672666800	HARNES, ALARM, 4 BATT TRAYS N-RACK - CONNECTS TO TEMPERATURE PROBE/ALX PORT	\$ 73.00
Section 11 Relay Rack Options		
SAP PIN	Product Description	
503473	NON-SEISMIC RELAY RACK 19" INCHES WIDE 7 FEET HIGH WITH A 6" RAIL WIDTH BOLTED RACK WITH APPROXIMATE WEIGHT OF 90 POUNDS EMPTY 4 USABLE RACK SPACES	\$ 1,024.00
503833	NON-SEISMIC RELAY RACK 23" INCHES WIDE 7 FEET HIGH WITH A 6" RAIL WIDTH BOLTED RACK WITH APPROXIMATE WEIGHT OF 95 POUNDS EMPTY 4 USABLE RACK SPACES	\$ 1,045.00
331827364200	SEISMIC RELAY RACK 19" INCHES WIDE 7 FEET HIGH WITH A 5" RAIL WIDTH WELDED RACK WITH APPROXIMATE WEIGHT OF 100 POUNDS EMPTY 4 USABLE RACK SPACES	\$ 2,430.00
3900106800	SEISMIC RELAY RACK 23" INCHES WIDE 7 FEET HIGH WITH A 5" RAIL WIDTH WELDED RACK WITH APPROXIMATE WEIGHT OF 100 POUNDS EMPTY 4 USABLE RACK SPACES	\$ 2,100.00
212154	BATTERY TOP RACK 28RU / 23" (3" RAIL, BOLTED)	\$ 714.00
331850430300	NON-SEISMIC RELAY RACK 23" INCHES WIDE 7 FEET 8" INCHES HIGH WITH A 6" RAIL WIDTH BOLTED RACK WITH APPROXIMATE WEIGHT OF 100 POUNDS EMPTY 4 USABLE RACK SPACES	\$ 1,539.00
331850589100	RELAY RACK 9.23-6.6 10U ELTEX GRAY 23" WIDE, 8" HIGH, NON-SEISMIC	\$ 1,331.00
344129	RELAY RACK ASSEMBLY WITH 4RU PANELS MOUNTED 18 RU FROM BOTTOM", 7" HIGH, 23" WIDE, SEISMIC FOR 1840 LBS, 9" WIDE SIDE RAIL	\$ 2,940.00
Section 12 Rectifier and Distribution Shelf Options		
3759704500	007 FIELD ADD-ON KIT FOR IPS 23"	\$ 2,510.00
3759704800	004 FIELD ADD-ON KIT FOR IPS 19"	\$ 2,380.00
3758100150	KIT RETROFIT SHELF ADDITION 23" SHELF CATD-AUN-VC DUAL INPUT - CATD-AUN-VC 23" : rear wire, 48V dual input shelf - Includes 18 with bus bars, EC1000 controller, controller cables, and mounting hardware	\$ 1,550.00
US60T-00001	KIT RETROFIT SHELF ADDITION "A" SHELF 23" INDIVIDUAL INPUT - CAT-AUN-VC - PWR IN SHLF 23" 48V/INDV AC - 5630100283 - KIT KIT HARDWARE INCLUDING EC1000	\$ 2,230.00
US60T-00002	KIT RETROFIT SHELF - CAT-AUN-VC - PWR A SHLF 23" 2448V'S FRONT ACCESS - 5630100283 - KIT KIT HARDWARE INCLUDING EC1000	\$ 2,230.00
US60T-00003	KIT RETROFIT SHELF - CG11-AUN-VC - 19" G1 5F, 1 AC, 10.5-56V, LD - 5630100283 - KIT KIT HARDWARE INCLUDING EC1000	\$ 2,230.00
US60T-00004	KIT RETROFIT SHELF - CG11-AUN-VC - SHELF 19" G1 5F, 1 FRONT ACCESS, 10.5-56V, LD - 5630100283 - KIT KIT HARDWARE INCLUDING EC1000	\$ 2,230.00
US60T-00006	INTEGRATED 19" ADD-ON RECT SHELF S&D INPUT RECTIFIER SHELF ADD-ON KIT FOR 19" DUAL OR SINGLE FEED SHELVES KIT INCLUDES: - CG15-AUN-VC - 19" POWER SHELF FOR INTEGRATED SYSTEMS, INCLUDES DUAL FEED AND SINGLE FEED - 5630100283 - KIT KIT HARDWARE INCLUDING EC1000 CONTROL LER	\$ 2,230.00
Section 13 WPC Items		
SAP PIN	Product Description	
261306	COMPACT SHELF DUAL TO SINGLE CONV KIT CONVERTS REAR WIRE DUAL AC FEED SHELF TO SINGLE AC FEED	\$ 31.00
BR1923	19" TO 23" 28U ADAPTOR BRACKET KIT	\$ 50.00
250385	KIT, EXTENDER PANEL 19RU 19-23" PFD	\$ 160.00
BAF23	23" SINGLE TOP BAFELE - 1U	\$ 150.00
BAF19	19" SINGLE TOP BAFELE - 1U	\$ 150.00
IPC023	TOP LEXAN COVER 2308ST	\$ 312.00
IPC019	TOP LEXAN COVER 1908ST	\$ 290.00
324389	19" DISTRIBUTION BACK COVER KIT FOR INTEGRATED PLANT	\$ 108.00
324385	23" DISTRIBUTION BACK COVER KIT FOR INTEGRATED PLANT	\$ 108.00
MK000000223	COMPACT SHELF 19U TO DUAL CONV KIT CONVERTS REAR WIRE INDIVIDUAL AC FEED SHELF TO DUAL AC FEED RECTIFIER UNIT: 120VAC V1000A / 750 or 240 V2000A V1000A / 750 or 240 V1250A V1000B / 1546PR	\$ 119.00
BR2225	ONE 7U TALL BRACKET TO MOUNT A 23" SHELF IN A 25" RACK, USED WITH ELTEX VCS	\$ 92.00
BB23-01	RETROFIT SYSTEM COLLECTION BAR 1000A, 19" or 23" MOUNTED, 3" OFF SET QTY 9 3/8" HOLES WITH 1" CENTERS	\$ 850.00
BB23-02	QTY 12 1/4" HOLES WITH 5/8" CENTERS COLLECTION BAR, 19" or 23" MOUNTED, 1" OFF SET QTY 9 3/8" HOLES WITH 1" CENTERS QTY 12 1/4" HOLES WITH 5/8" CENTERS	\$ 800.00
8800000123	TERMINATION PANEL BATT RETURN QTY 12 HOT & 12 RETURN 3/8-16 PEM NUTS	\$ 650.00