

ITEM #	TAGS	QTY	CATALOG	MFG	DESCRIPTION
	CR1003 CR1005 CR1009 CR1017 CR1021 CR1029 CR1031 CR1035 CR1044 CR1048 CR1050 CR531 CR671 CR673 CR675	15	700-HN125	AB	RELAY - SOCKET TYPE HN SOCKET SOCKET PANEL OR DIN RAIL MOUNTING 8-PIN SOCKET FOR USE WITH TYPE HA, HT, HRM, HRC, HV RELAYS
	PB603	1	800H-AR2D1	AB	PUSH BUTTON - MOMENTARY, NEMA 4/4X 30.5mm FLUSH BLACK 1NO
	PB531	1	800H-FRXT6D4	AB	MUSHROOM HEAD BUTTON-RED 30.5mm RED MUSH 1 NC 2-POSITION PUSH-PULL/TWIST TO RELEASE
	SS801 SS813 SS842 SS856 SS868	5	800H-HR2A	AB	SELECTOR SW - 2 POS MAINT, NEMA 4/4X/13 30.5mm WHITE KNOB LEVER 1 NO 1 NC SCREW TERMINALS
	SS605 SS609 SS615 SS619 SS625 SS703 SS707 SS713 SS717 SS723 SS727 SS742 SS746 SS752 SS756 SS762 SS766 SS770 SS821 SS825 SS829 SS901 SS905	23	800H-JR2A	AB	SELECTOR SW - 3 POS MAINTAINED, NEMA 4X/13 30.5mm KNOB 1NO-1NC SCREW TERMINALS
	LT1004 LT1008 LT1010 LT1012 LT1014 LT1016 LT1022 LT1024 LT1026 LT1032 LT412 LT417 LT422 LT427 LT436 LT446 LT455 LT463 LT473 LT649 LT653 LT659 LT662 LT664 LT668 LT672 LT943 LT951	28	800H-QR10G	AB	GREEN PILOT LIGHT - Standard, ROUND OILTIGHT 30.5mm 120 AC/DC FULL VOLT PLASTIC LENS CORROSION RESISTANT
	LT453 LT460 LT468 LT647 LT661 LT948 LT956	7	800H-QR10R	AB	RED PILOT LIGHT - Standard, ROUND OILTIGHT 30.5mm 120 AC/DC FULL VOLT PLASTIC LENS CORROSION RESISTANT
	LT529	1	800H-QR10W	AB	WHITE PILOT LIGHT - Standard, ROUND OILTIGHT 30.5mm 120 AC/DC FULL VOLT PLASTIC LENS CORROSION RESISTANT 13-0431-04
	VR210 VR223 VR236	3	800H-UR19	AB	POTENTIOMETER 2500 OHM 30.5 MM 2 WATT
	VR210 VR223 VR236	3	800H-W080	AB	LEGEND PLATE POTENTIOMETER 800H STANDARD GRAY POTENTIOMETER

ITEM #	TAGS	QTY	CATALOG	MFG	DESCRIPTION
	M1007 M302 M308 M314 M326 M343	6	100-C09D10	AB	IEC CONTACTOR, AC 3 POWER POLES NON-REVERSING 9AMPS, 110VAC LINE SIDE 100-C, 110 AC, 50/60HZ, NON-REVERSING (AUX NO) 9136-13-0157 13-0029-09
	TB-1 TB-2 TB-3	8	1492-N25	AB	STANDOFF BRACKETS FOR 35MM DIN RAIL ANGLED BRACKETS
	PDB409	1	1492-PD3141	AB	POWER DISTRIBUTION BLOCK 3 POLE, 1 IN, 4 OUT PER POLE 2-14 AWG IN, 10-16 AWG OUT
	PDB202	1	1492-PD3183	AB	POWER DISTRIBUTION BLOCK 3 POLE, 1 IN, 8 OUT PER POLE 400MCM-#6 AWG IN, #4-#14 AWG OUT
	ENI524	1	1761-CBL-PM02	AB	COM CABLE MINI-DIN TO D-SHELL COM CABLE
	ENI524	1	1761-NET-ENI	AB	ETHERNET ADAPTER ETHERNET ADAPTER 24VDC ETHERNET SWITCH FOR PLC WITH MINI-DIN CONNECTOR
	PLC601	1	1764-24AWA	AB	PLC MICROLOGIX 1500 BASE UNIT 12 AC INPUTS / 12 RELAY CONTACT OUTPUTS 115V AC IN, 2.5A CONTACT OUT, UNIT SUPPLY 115/230V AC
	PLC601	1	1764-LRP	AB	MICRO LOGIX PLC 1500 PROCESSOR 1764 PROCESSOR
	PLC634	1	1769-CRR1	AB	1769 MICRO LOGIX 1500 COMPACT I/O MODULE 1769 RACK CABLE 120/220VAC RACK CABLE
	PLC634	1	1769-ECL	AB	1769 MICRO LOGIX 1500 COMPACT I/O MODULE 1769 END CAP 120/220VAC END CAP
	PLC701 PLC742 PLC801 PLC842 PLC901	7	1769-IA16	AB	PLC COMPACT SERIES DIGITAL I/O MODULE 16 POINT INPUT 110-120 VAC
	PLC11421	1	1769-IF4	AB	PLC COMPACT SERIES ANALOG I/O MODULE 4 CH ANALOG INPUT, DIFF OR SINGLE ENDED RANGES: +/-10V,0-10V,0-5V,1-5V,0-20mA,4-20mA
	PLC1101	1	1769-IF8	AB	PLC COMPACT SERIES ANALOG I/O MODULE 8 CH ANALOG INPUT, DIFF OR SINGLE ENDED RANGES: +/-10V,0-10V,0-5V,1-5V,0-20mA,4-20mA
	PLC1142	1	1769-OF8C	AB	1769 MICRO LOGIX 1500 COMPACT I/O MODULE 1769 ANALOG OUTPUT 0-21mA 8-CH ANALOG OUTPUT, CURRENT
	PLC1001 PLC1042	2	1769-OW16	AB	1769 MICRO LOGIX 1500 COMPACT I/O MODULE 1769 DISCRETE OUTPUT N.O. CONTACTS 16 POINT RELAY OUT
	PLC634	1	1769-PA2	AB	1769 MICRO LOGIX 1500 COMPACT I/O MODULE 1769 POWER SUPPLY 120/220VAC POWER SUPPLY
	OL308	1	193-ED1BB	AB	IEC BIMETALLIC OVERLOAD RELAY AUTO/MANUAL RESET AUTO/MANUAL RESET 0.2-1.0AMPS MOUNTS SEPARATELY 100&104 (B180) OVERLOAD RELAY
	OL302 OL314 OL326 OL343	4	193-ED1CB	AB	IEC BIMETALLIC OVERLOAD RELAY AUTO/MANUAL RESET MANUAL RESET 1.0.5.0AMPS MOUNTS DIRECTLY TO CONTACTORS 100 AND 104 IEC SOLID STATE RELAY E1 PLUS
	DS202	1	194R-NN200P34ER3	AB	DISCONNECT SWITCH 194R 200AMPS OPERATING HANDLE: RED/YELLOW; NON FUSED
	DS202	1	194R-R4	AB	EXTENDED SHAFT 194R 100AMPS 18" LONG OPERATOR SHAFT
	DR-1 TB-1 TB-2 TB-3	12	199-DR1	AB	MOUNTING CHANNEL 35MM DIN RAIL SLOTTED
	DS202	2	199-LF1	AB	TERMINAL LUG KIT 194R 200AMPS LINE/LOAD TERMINAL LUG KIT INCLUDES 3 LUGS
	CR1003 CR1005 CR1009 CR1017 CR1021 CR1029 CR1031 CR1035 CR1044 CR1048 CR1050 CR531 CR671 CR673 CR675	15	700-HA32A1	AB	RELAY - TYPE HA TYPE HA DPDT 120VAC 2 FORM C DPDT 2 POLE 2 FORM C

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F	7/29/09	REVISE PER FIELD MODIFICATIONS			
E	4/6/09	REVISE PER FIELD MODIFICATIONS			
D	2/26/09	ADD VLV-600 AND VLV-601			
C	8/20/08	AS BUILT			
B	5/29/08	REVISE PER COMMENTS 5/23/08			
A	2/15/08	REVISE PER COMMENTS 2/11/08			
REV	DATE	CHANGES			

P2511 SYSTEM PANEL

TOLERANCES  
UNLESS NOTED: .03/.16"  
ALL DIMENSIONS IN INCHES

SCALE: NONE

DRAWN: 000 DATE: 12/3/07

APPRVD: DATE:

JOB: 07-2809 CUSTOMER: 07-2809-E01 SHT NO: 180F 20