

## **A-7679-PGE-LR1 THREE PHASE RECLOSER CONTROL AND CABINET**

Part Number: **A-7679-PGE-LR1** consists of:

### **M-7679 – RECLOSER CONTROL**

**SMART MODEL NUMBER: M-7679-V6L1LL6ELV2CC26X**

Consists of the following:

**M-7679-**

**V - VERTICAL MOUNTING**

**6 - 60Hz FREQUENCY**

**L - LOW VOLT, 18-60VDC**

**1 - 1A PHASE CURRENT INPUTS (3)**

**L - 10mA SEF IG CURRENT INPUT (REQUIRED FOR DCD FUNCTION)**

**L6 - (6) 12 VAC MAX VOLTAGE INPUTS**

**EL - EXPANDED I/O(STD+8) LV(18-60VDC)**

**V - RECLOSER + SWITCH/SECTIONALIZER THREE PHASE GANGED**

**2 - PORT 1 TIA-232 COMM PORT**

**CC - PORT 2 & 3 RJ-45 10/100 MBPS ETHERNET**

**2 - TIA-232 PORT 4 SERIAL**

**6 - IEC61850 PROTOCOL**

**X - CUSTOMER REQUIREMENTS (CSR-7679-PGELR1) (Custom settings, custom DNP map, custom buttons and labels, firmware lock)**

### **M-2979 – RECLOSER CONTROL CABINET**

**SMART MODEL NUMBER: M-2979-A42B0133Q20SUTYX**

Consists of the following:

**M-2979-**

**A - ALUMINUM, POWDER COATED GRAY**

**42B - 42-PIN MULTI RECLOSER INTERFACE (REQUIRES EXP. IO OPTION IN CONTROL)**

**0 - VOLTAGE SENSING INTERFACE: NONE**

**1 - POWER INPUT TO CABINET 120 VAC**

**33Q - 2X3-PIN SOCKETS (QUICK LOCK 2 SRC) W/ATS**

**20 - 2 x 12VDC 20AH BATTERY**

**S - UNIVERSAL RADIO SHELF**

**U - US TYPE OUTLET**

**T - 50W HEATER / THERMOSTAT**

**Y - FACTORY INSTALLED ACCESSORIES:**

☐ N-2979-IDS – INTRUSION DETECTION

☐ N-2979-LTT - DOOR MOUNTED FOLDING LAPTOP TRAY

**X - CUSTOMER SPECIFIC REQUIREMENTS: CSR-2979-PGELR1 which includes:**

☐ **B-1794** –QTY 1 *CONNECTOR LOCK FOR 42 PIN CABINET CONNECTOR*

☐ **B-1816** –QTY 2 *SECURITY SLEEVE FOR 3 PIN CABINET CONNECTORS*

☐ **B-1904** –QTY 1 4" *STANDOFF KIT FOR CABINET (bracket is made of 6063/T6 Aluminum & the hardware is 18-8 Stainless Steel) 2 brackets per kit*