

ADVANCED CABLE PRESSURE MONITORING SYSTEM

MT800VP Power Module - Data Sheet



Introduction

The 800VACPMS is an Advanced Cable Pressure Monitoring System which is used in the central office to automatically monitor, measure and report the status of addressable pressure and flow transducers, dedicated pressure and flow transducer, subscriber pressure and flow transducer, mini solid state dedicated pressure and flow transducer, and binary contacts associated with pressurized cable network. The Power Module MT800VP designed to plug into the specific system power slot in the 800VACPMS system rack to provide a 5VDC/8A power supply for the cable pressure monitoring system.

Features

- Uses industrial DC/DC power module.
- Wide range of input voltage 36 to 72VDC.
- Stable 5V/8A output.
- Peak to peak ripple & noise lower than 1% of the output voltage.
- Output short-circuit protection, self-recovery.
- Input/output isolation 1500VDC.
- Size 8.9" x 6"
- 120pin PCI golden finger connection-
- LED indicators.
- High reliability.

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