

Overview

The Flex Module is an optional accessory for the Omnimetrix[®] Hero[™] Rectifier Monitor that enables monitoring of up to three separate Rectifier Voltages and Currents using a single Rectifier Monitor.



Specifications

- Number of Inputs
 - 3 Rectifier Output Voltages
 - o 3 Shunt Voltages (Current Measurement)
- Maximum Switching Voltage: 1000 VDC
- Connections: Screw Terminals on Tri-Wall Barrier Blocks to protect against flashover
- Size: 6.2" x 2.8" x 0.75"
- Power Supply: Powered by the Omnimetrix Rectifier Monitor
- Control
 - Automatic via the Omnimetrix Rectifier Monitor
- Environmental
 - Operating Temperature Range, -4°F to +158°F (-20°C to +70°C)
 - Non-operating Temperature Range -40°F to +221°F (-40°C to +105°C)
 - Must be mounted in an enclosure which keeps precipitation off the module.