

VES95A Priority Switch Monitor Module

VF5663-00



Standard Features

- Loop-powered
- Can be placed anywhere on the loop
- Three input states - normal, fault, and alarm
- One (1) LED indicator
- Fast response time
- Mounts on a 2-gang or 4x4 box
- Class A or Class B input configuration

Operation

The input module is a loop-powered device that incorporates an isolated input that monitors and supervises a dry contact closure. It is mounted on a plastic fascia plate for use with a 4" square or 2 gang electrical box.

A red LED flashes in synchronization with the current pulse reply from the device's polling activity. If the device changes state in reaction to a contact closure, the LED will be illuminated continuously.

Technical Specifications

Dimensions	4.5" x 4.5" x 1"
Temperature Range	32° F to 120° F
Humidity	10 to 93%, non-condensing
Signaling Line Circuit	Supervised power-limited
Working Voltage	17-28VDC
Modulation Voltage	5-9V (Peak to Peak)
Supervisory Current	0.85mA
Surge Current	2.5mA
Maximum Alarm Current	3.5mA

