

Latch/Stretch Input Card - archived

The Latch/Stretch Input Card provides monitoring for two momentary switch inputs. The module can be configured for Latch or Stretch modes of operation. The module can be configured for wiring supervision using the end-of-line resistor of the host input device. A reset input is provided for the reset of a latched condition.

Applications / Limitations

Can be used to monitor the operation of a momentary switched input that has been interfaced to the fire alarm control panel via loop devices or onboard inputs.

Two modes of operation are available for momentary switched operation, Latched or Stretched (30 Seconds).

Can be powered by a separate 24V DC supply, or loop powered.

Common reset input (volt free) allowing reset of the latched condition.

Features

- Two modes of operation - Latched or Stretched
- Monitored or Non-monitored connectivity
- Loop powered
- Configurable for Advanced, Apollo, Hochiki and Nittan input circuits
- The module can be loop powered
- 3-year warranty as standard

Specification

Mxp-053:

Dual Input Latch/Stretch Module

Compatibility

Any volt-free switched input circuit. End-of-line monitoring optional when used in conjunction with Advanced Electronics, Apollo, Hochiki or Nittan control equipment.

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