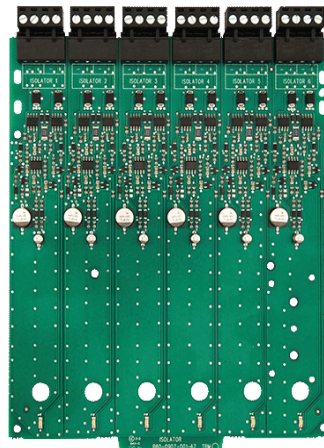


TR-ISO-6

Multi-Module, 6 Fault Isolator Module

GENERAL

The TR-ISO-6 Six Isolator Module is an automatic switch that opens when the line voltage drops below four volts. Isolator modules should be spaced between groups of sensors or spaced with modules in a loop to protect the rest of the loop. If a short occurs between any two isolators, then both isolators immediately switch to an open circuit state and isolate the devices between them. The remaining units on the loop continue to fully operate.



TR-ISO-6



ACCESSORIES



FEATURES & BENEFITS

- Provides a removable 12 AWG to 18 AWG plug-in terminal blocks
- Displays individual LED indicators
- Unused addresses may be disabled
- Contains rotary address switches
- Complies with Class A or Class B operation
- Includes mounting hardware
- Mounts up to two modules in a **BB-2** enclosure (optional)
- Mounts up to six modules in a **BB-6** enclosure with CH-6 chassis (optional)

Note: Specifications are subject to change without notice.



Technical Specifications

SPECIFICATIONS

Operating Voltage: 15 to 32 VDC

Maximum SLC Wiring Resistance: 40 Ohms

Temperature Range: 32°F to 120°F (0° to 49°C)

Relative Humidity: 10% to 85% non-condensing

Wire Gauge: 12 to 18 AWG

Dimensions: 6.8"H × 5.8"W × 1.25"D

Specifications ISO-6:

Standby Current: 2.7 mA

Maximum Current Draw: 102 mA

Specifications BB-2 Enclosure:

Dimensions: 12½"H × 9½"W × 3.67½"D

Specifications BB-6 Enclosure:

Dimensions: 24½"H × 12.55½"W × 6.47½"D

STANDARDS

The TR-ISO-6 is designed to comply with the following standards:

UL Standard: UL 268.

ORDERING INFORMATION

TR-ISO-6: Multi-Module, 6 Fault Isolator Module

AGENCY LISTINGS AND APPROVALS

For exact certification listings for each model, please reference the respective agency website.

UL listed

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Note: Specifications are subject to change without notice.