

## Loop isolator module (NFPA 72)

Loop isolator module enables unaffected circuit to continue to work when a short circuit occurs, while automatically isolating the faulty section. And the module will restore circuit automatically after the fault is cleared.



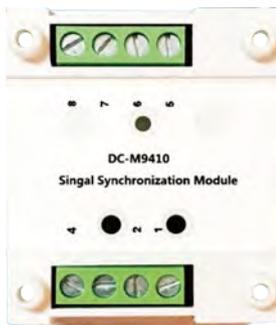
- Certificate: UL Listed / FM Approved
- Standard: UL 864, NFPA 72, NFPA 70
- Feature: Suitable for SLC Class A or Class B
- Material: ABS housing, white
- Temperature: 0°C to 49°C
- Humidity: 0% to 93%, non-condensing
- Installation: DIN-rail or surface mounting, etc.

### Available size

Operating voltage	Standby current	Alarm current	Output impedance	Monitor capacity	Dimension W x H x D (mm)	Ref. No.
24 VDC	≤ 0.15 mA	≤ 1.50 mA	Max 0.15 Ω	Max 50 devices	45 x 78 x 29	A2501 (UL)
24 VDC	0.6 mA	9.6 mA	/	Limited by loop	108 x 117 x 29	A2511 (UL/FM)

## Signal synchronization module (NFPA 72)

Signal synchronization module provides precise synchronization for sounder and strobe. Upon receiving command, it actuates the connected devices simultaneously, to eliminate timing discrepancy between sound and light signal.



- Certificate: UL Listed
- Standard: UL 464, UL 1638, UL 1971, NFPA 72, NFPA 70
- Feature: Compact
- Material: ABS housing, white
- Temperature: 0°C to 49°C
- Humidity: 0% to 93%, non-condensing
- Installation: Single-gang box mounting, etc.

### Available size

Operating voltage	Standby current	Alarm current	Synchronization	Output rating	Dimension W x H x D (mm)	Ref. No.
24 VDC or VFWR	/	/	1/s within 10ms	Max 3 A	108 x 86 x 38	A2601 (UL)
24 VDC or VFWR	/	Max 25 mA	1 x Class A, 2 x Class B	3 A for class A	108 x 117 x 29	A2611 (UL)