



RELAYS & CONTACTORS

MULTI-VOLTAGE RELAY MODULES

MODELS PAM-1, PAM-4

DESCRIPTION

Model PAM Relays are small, encapsulated multi-voltage modules that provide 10A Form C contacts.

These devices are ideal for applications where remote relays are required for control or status feedback. They are suitable for use with HVAC, temperature control, fire alarm, security, building automation, and lighting control systems.

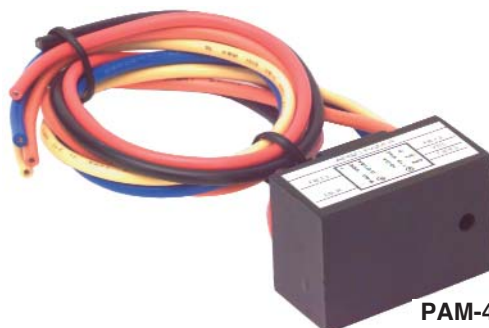
Model PAM relays may be mounted by using double-sided adhesive tape (provided) or, a self-drilling screw, or they may be loosely placed in a handy box.

FEATURES

- **Multi-voltage input**
- **Small size**
- **Multiple mounting options**
- **Wirenuts, mounting screw, and tape included**
- **LED indication (PAM-1 only)**



PAM-1



PAM-4



MEA
approved



SPECIFICATIONS

Power requirements

PAM-1 24 VAC @ 31 mA, 24 VDC @ 15 mA, 120 VAC* @ 19 mA

PAM-4 9-40 VDC @ 15 mA

Contact rating SPDT, Form C, 10A @ 120 VAC, 7A @ 24 VDC, 250 μ A @ 5 VDC

Wire leads 12" (30.5 cm), 18 AWG

Ambient temperature -58° to 185°F (-50° to 85°C)

Dimensions

1.5"H x 1"W x 0.88"D
(3.81 x 2.54 x 2.2 cm)

Weight

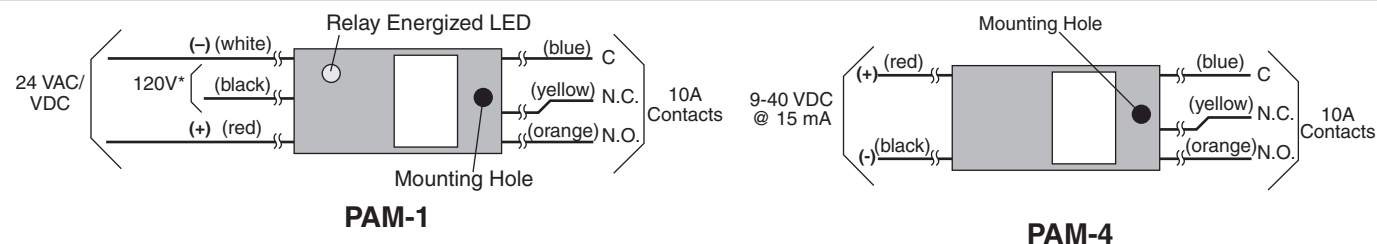
0.15 lb (6.80g)

Mounting

Pre-drilled mounting screw hole and self-tapping screw provided; double-sided tape also provided

Agency approvals UL listed File #S3403, CSFM, MEA

WIRING



* May not be suitable for continuous duty use at 120 VAC for extended periods of time.

ORDERING INFORMATION

MODEL

PAM-1

PAM-4

DESCRIPTION

Multi-voltage relay module, 24 VAC/VDC, 120 VAC

Multi-voltage relay module, 9-40 VDC