

RELAYS & CONTACTORS

AIR PRODUCTS AND CONTROLS MULTI-VOLTAGE RELAY MODULES PAM-X SERIES



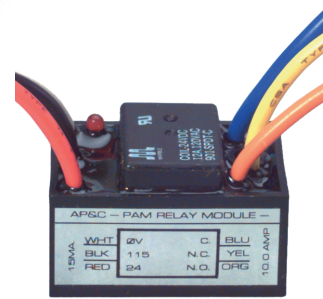
DESCRIPTION

PAM-X Series 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.

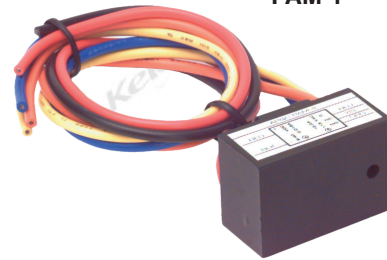
PAM-X Series relays may be mounted by using double-sided adhesive tape (provided), a self-drilling screw, or they may be loosely placed in a handy box.

FEATURES

- **Multi-voltage input**
- **Small size**
- **Multiple mounting options**
- **Wirenuts, mounting screw, and tape included**
- **LED indication (PAM-1 and PAM-2 only)**



PAM-1



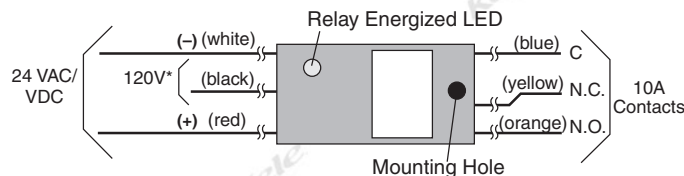
PAM-4



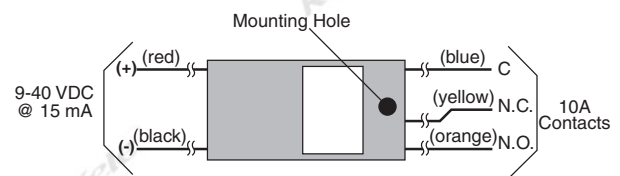
MEA
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SPECIFICATIONS			
Coil Rating	PAM-1	24 VAC @ 50 mA, 24 VDC @ 15 mA, 120 VAC @ 30 mA	Dimensions 1.5"H x 1"W x 0.9"D (3.81 x 2.54 x 2.2 cm)
	PAM-4	9-40 VDC @ 15 mA	
Contact Rating		SPDT, Form C, 10A @ 120 VAC, 7A @ 24 VDC, 250µA @ 5 VDC	Approvals Weight Warranty
Wire Size		12" (30.5 cm), 18 AWG	
Operating Temperature		-32° to 120°F (0° to 49°C)	
Mounting		Pre-drilled mounting screw hole and mounting screw provided; double- sided tape also provided	

WIRING



PAM-1



PAM-4

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

ORDERING INFORMATION

MODEL	DESCRIPTION
PAM-1	Multi-voltage relay module, 24 VAC/VDC, 120 VAC
PAM-4	Multi-voltage relay module, 9-40 VDC
PAM-2	Multi-voltage relay module, 12 or 24 VDC
PAM-SD	Multi-voltage relay module, 20-32 VDC