

**7
RELAYS**

ORDERING INFORMATION

15 AMP SWITCHING

Typical Part No. >

**KUM
KUMP**

-14

A

1

8

-120

1. BASIC SERIES AND TYPE:

KUM = 15 amp open relay
KUMP = 15 amp enclosed relay

2. CONTACT ARRANGEMENT:

- 1 = 1A (SPST-NO)
- 2 = 1B (SPST-NC)
- 3 = 1X (SPST-NO-DM)
- 4 = 1Y (SPST-NC-DB)
- 5 = 1C (SPDT)
- 6 = 1Z (SPDT-NC-NO [DB-DM])
- 7 = 2A (DPST-NO)
- 8 = 2B (DPST-NC)
- 11 = 2C (DPDT)
- 12 = 3A (3PST-NO)
- 13 = 3B (3PST-NC)
- 14 = 3C (3PDT)

3. COIL INPUT:

A = AC, 50/60 Hz. D = DC

4. MOUNTINGS:

Type	KUM	KUMP
OPEN STYLE		
1 = #6-32 stud, .218" (5.54 mm) locating tab.		1 = PLAIN CASE; 2 = with test button. 3 = with indicator lamp.* 4 = with test button & indicator lamp.*
2 = 2-hole bracket, #6-32 tapped.		5 = BRACKET MOUNT CASE; 6 = with test button. 7 = with indicator lamp.*
3 = #6-32 tapped core, .125" (3.18 mm) locating tab.		8 = with test button & indicator lamp.* 9 = STUD ON END OF PLAIN CASE.
4 = #6-32 tapped core, .218" (5.54 mm) locating tab.		A = PLAIN CASE, #6-32 STUD LOCATING TAB; B = with test button. C = with indicator lamp.* D = with test button & indicator lamp.*
5 = #6-32 tapped core, no locating tab.		E = PLAIN CASE, TAPPED CORE, LOCATING TAB; F = with test button. G = with indicator lamp.* H = with test button & indicator lamp.* T = TOP FLANGE CASE.

*Indicator lamps are available on models with the following coils: 6-24VAC and DC, 110VDC and 120-240VAC. Only models with 120-240VAC coils are UL recognized.

5. TERMINAL & CONTACT MATERIAL:

Type	1 & 2 Pole Models	3 Pole Models
Codes Available	6,8,9,G	6,8,9

- 6 = .205" (5.21 mm) quick connect/solder; silver-cadmium-oxide.
- 8 = .187" (4.75 mm) quick connect/solder; silver-cadmium-oxide.
- 9 = .047" (1.19 mm) printed circuit; silver-cadmium-oxide.
- G = .250" (6.35 mm) quick connect; silver-cadmium-oxide. (Not available on 3 pole models.)

6. COIL VOLTAGE:

To 240VAC, 50/60 Hz. or 110VDC

STOCK ITEMS - The following items are normally maintained in stock for immediate delivery.

KUMP-11A18-24	KUMP-11D18-12	KUMP-14A18-24	KUMP-14D18-24
KUMP-11A18-120	KUMP-11D18-24	KUMP-14A18-120	
KUMP-11A18-240	KUMP-11D18-110	KUMP-14D18-12	

Relay Specialties

If an item you need is not shown in this catalog, please call us today for more information.
Due to space limitations, it is impossible for us to describe all lines of standard material.