

ORDERING INFORMATION

Typical Part No. >

KHA U -17 A 1 1 B -24

1. Basic Series (See Note 1)

2. Type:

- E = Printed circuit terminals, nylon dust cover, contacts rated opposite polarity (UL & CSA).
- S = Solder terminals, hermetically sealed steel case (UL & CSA). Note: Do not ground KHS frame without consulting factory for load levels. (Order as KHS, not KHAS.)
- U = Solder terminals, clear polycarbonate dust cover, contacts rated same polarity (UL & CSA).

3. Contact Arrangement:

- 11 = 2 Form C (DPDT)
- 17 = 4 Form C (4PDT)

4. Operating Coil:

- A = AC D = DC

5. Mounting and Termination:

| Relay Type | E | S | U |
|-----------------|---|---------|---|
| Available Codes | 1 | 1, 3, 4 | 1 |

1 = Socket mount, solder terminals on S, U, 7 types; printed circuit terminals on E, F types.

6. Contact Material:

| Relay Type | E | S | U |
|-----------------|---------------|------------|------------|
| Available Codes | 1, 2, 3, 6, 8 | 1*, 2*, 3, | 1, 2, 6, 8 |

*UL Rated 1/10 HP, 3A, 120VAC when used with mounting & termination 1.

- 1 = Silver. 3 = Gold-silver-nickel. 5 = Silver alloy.
- 2 = Silver-cadmium oxide. 4 = Palladium. 6 = Bifurcated crossbar, gold overlay silver. 8 = Gold diffused silver.

7. Options Available (None available with contact arrangement 20.):

| Relay Type | E | S | U |
|-----------------|---------------|------|-----------------------|
| Available Codes | B (DPDT only) | None | N B H L M |

- B = Push to test button.
- N = Neon indicator. Only available with 120VAC or 110VDC coils. Not available with mounting & termination 4 or 8.
- H = Neon indicator and push to test button. Only available with 120VAC or DC coils. Not available with mounting & termination 4 or 8.
- L = LED indicator. Only available with 6-48VDC coils.
- M = LED indicator and push-to-test button. Only available with 6-48VDC coils.

8. Coil Voltage:

- 6, 12, 24, 48, 120, 240**VAC
- 6, 12, 24, 48, 90, 110, 120VDC **240VAC coil is not available on KHS type relays.

Note 1: All KHA models available in KH construction. Specify KH instead of KHA.

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

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|-----------------|----------------|---------------|----------------|---------------|
| KHAE-17D12-24 | KHAU-17D11-6 | KHS-17A12-120 | KHU-17A11-24 | KHU-17D11-110 |
| KHAU-11A11-120 | KHAU-17D11-12 | KHS-17A13-120 | KHU-17A11-120 | KHU-17D12-12 |
| KHAU-11D11-24 | KHAU-17D11-24 | KHS-17D11-6 | KHU-17A11N-120 | KHU-17D12-24 |
| KHAU-17A11-6 | KHAU-17D11-48 | KHS-17D11-12 | KHU-17A12-120 | KHU-17D12-110 |
| KHAU-17A11-12 | KHAU-17D11-110 | KHS-17D11-24 | KHU-17A13-120 | KHU-17D13-24 |
| KHAU-17A11-24 | KHAU-17D12-12 | KHS-17D11-48 | KHU-17A18-120 | KHU-17D16-12 |
| KHAU-17A11-120 | KHAU-17D12-24 | KHS-17D11-110 | KHU-17D11-5 | KHU-17D16-24 |
| KHAU-17A11N-120 | KHAU-17D12-48 | KHS-17D12-12 | KHU-17D11-6 | KHU-17D18-24 |
| KHAU-17A12-120 | KHAU-17D12-110 | KHS-17D12-24 | KHU-17D11-12 | |
| KHAU-17A13-120 | KHAU-17D16-12 | KHU-11D11-24 | KHU-17D11-24 | |
| KHAU-17A16-24 | KHAU-17D16-24 | | KHU-17D11-48 | |
| KHAU-17A16-120 | KHS-17A11-24 | | | |
| KHAU-17A18-120 | | | | |
| KHAU-17D11-5 | | | | |