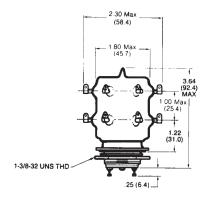


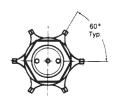
H-26 Series Make & Break Load Switching — 15 kV Relays

Product Facts

- Highly reliable four pole double throw relay
- Used to switch multiple loads and for polarity reversal
- Vacuum dielectric for power switching low current loads
- Meets requirements of MIL-R-83725







Product Specifications

Contact Arrangement — 4PDT

Contact Form — 4C

Test Voltage, DC or 60 Hz (Peak) -

17 kV

Rated Operating Voltage (Peak) —

DC or 60 Hz — 15 kV

2.5 MHz — 12 kV 16 MHz — 10 kV

32 MHz — 7 kV

Continuous Carry Current, Max. —

DC or 60 Hz - 30 A 2.5 MHz — 10 A

16 MHz — 6 A

32 MHz — 4 A

Coil Hi-Pot (Vrms, 60 Hz) - 500 A

Contact Capacitance -

Between Open Contacts — 1 pF Open Contacts to Ground — 2.5 pF

Contact Resistance, Max. —

0.02 ohm

Operate Time, Max. — 30 ms

Release Time, Max. — 30 ms

Shock, 11ms, 1/2 Sine (Peak) -

30 g

Vibration —

Peak — 10 g (55 to 500 Hz)

Operating Ambient Temperature

Range — -55°C to +125°C

Mechanical Life — 100,000 cycles

Weight, Nominal — 340 g (12 oz.)

Coil Data

Volts, Nominal DC	12 V	26.5 V	115 V
Pickup, Max.	8 Vdc	16 Vdc	80 Vdc
Dropout	.5-5 Vdc	1-10 Vdc	5-50 Vdc
Coil Resistance (±10%)	N/A	130 Ω	2100 Ω

Ratings listed are for 25°C, sea level conditions

Ordering Information

/12Vdc = 12 Vdc

Sample Part Number ▶ H-26 /12Vdc Model: -H-26 Coil Voltage: Blank = 26.5 Vdc

/115 Vdc = 115 VdcFor factory-direct application assistance, dial 800-253-4560, ext. 2055, or 805-220-2055.

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