

D-25 Series, Rated up to 125 Amps, 115/200 VAC, 400 Hz

Product Facts

- 3PDT, Side stable
- **■** Gasket sealed



Performance Data

Electrical Characteristics

Main Contacts -

Contact Arrangement —

3PDT, Side Stable

Rated Operating Voltage — 115/200 VAC, 400 Hz

Resistive Rating — 125 Amps

Inductive Rating — 100 Amps

Motor Load — 60 Amps

Rupture Rating — 600 Amps Overload Rating — 600 Amps

Auxiliary Contacts —

Contact Arrangement — 2PDT

Voltage — 28 Vdc or 115 VAC. 400 Hz

Resistive Rating — 3 Amps

General Characteristics

Temperature Range -

-55°F to +71°F

Altitude, Max. — 50,000 ft

Weight, Nominal — 2.75 lbs

Coil Characteristics

Duty Cycle — Continuous

Operating Voltage, Nom. — 28 Vdc

Pickup Voltage @ 25°C, Max. —

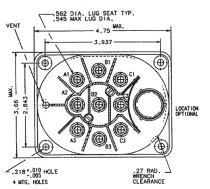
18 Vdc

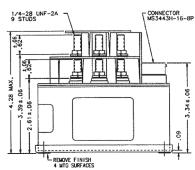
Dropout Voltage @ 25°C -

2.5 to 7 Vdc

Coil Resistance @ 25°C —

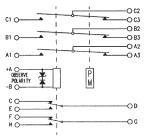
113 Ohms ± 20%





Mounting Style A

Circuit Configurations (Consult factory for other available circuit configurations)



Circuit Configuration 1

For factory-direct application assistance, phone 419-521-9500 or fax 419-526-2749.

HARTMAN	Construction	Mounting	Coil	Circuit	TE
Part Number	Type	Style	Type	Config.	Part Number
D-25BAH	Gasket/Vented	Α	Continuous	1	1616034-2

Catalog 5-1773450-5