

B-393 Series, Rated up to 260 Amps, 120/208 VAC, 400 Hz

Product Facts

- 3PDT, Center off, double break
- **■** Gasket sealed

Performance Data

Electrical Characteristics

Main Contacts -

Contact Arrangement — 3PDT,

Center Off, Double Break

Rated Operating Voltage — 120/208 VAC, 400 Hz

Resistive Rating — 260 Amps

Inductive Rating — 260 Amps

Rupture Rating — 2600 Amps

Auxiliary Contacts -

Contact Arrangement —

4PST NO, 2PST NC

Resistive Rating — 5 Amps

Inductive Rating — 5 Amps

Lamp Rating — 5 Amps

General Characteristics

Temperature Range -

-55°C to +71°C

Operating Cycles (Life) at Rated **Resistive Load** — 50,000 cycles

Operating Cycles (Life)

Mechanical — 100,000 cycles

Altitude Max. — 40,000 ft.

Weight — 5 lbs

Coil Characteristics

Duty Cycle — Continuous, economizing

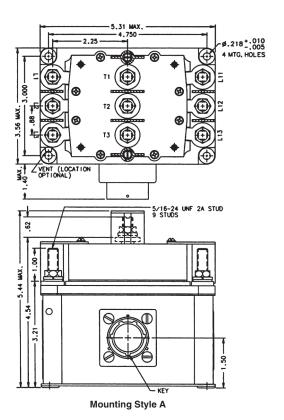
Operating Voltage, Nom. — 28 Vdc

Pickup Voltage, Max. — 18 Vdc

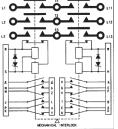
Dropout Voltage -

R-S Coil — 14 Vdc

W-H Coil — 7 Vdc



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
B-393T	Gasket/Vented	А	Continuous, Economizing	1	1616044-5