

A-772 Series Battery Contactor — Discharge Overload, Rated up to 200 Amps, 28 Vdc

Product Facts

- SPST NO
- **■** Gasket sealed
- Auxiliary contacts available
- Limits overload current duration



Performance Data

Electrical Characteristics

Main Contacts -

Contact Arrangement —

SPST NO

Rated Operating Voltage — 28 Vdc

Resistive Rating — 200 Amps

Auxiliary Contacts —

Aux. Contact Arrangement — SPST NC

 $\textbf{Rated Operating Voltage} \, -\!\!\!\! -28 \, \text{Vdc}$

Resistive 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

Electrical - 50,000 min.

Weight, Max. — 2 lbs. 13 oz.

Coil Characteristics

Duty Cycle — Continuous

Operating Voltage, Max. — 30 V

Operating Voltage, Min. — 24 V

Pickup Voltage @ 25°C, Max. —

16 V

Dropout Voltage — 1 to 7 V

Overload Sensor

Type — Latching

Polarized — Discharge

Trip — 300 Amps $\pm 10\%$

Time Delay — 900 to 1,100 msec

Sensor Contacts, Aux.

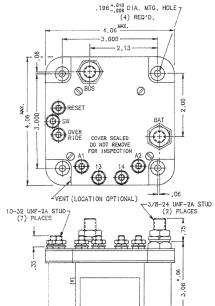
Sensor Contact Arrangement —

SPST NO

Rated Operating Voltage — 28 Vdc

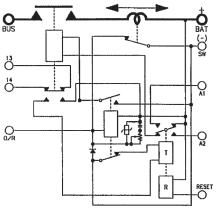
 $\textbf{Resistive Rating} - 3 \ \text{Amps}$

Reset Rating, Max. — 18 V



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
A-772XTB	Gasket/Vented	Α	Continuous	1	1616545-1

www.te.com

单击下面可查看定价,库存,交付和生命周期等信息

>>TE Connectivity(泰科)