

# HOT FEED

Information on New Products from Cole Hersee Company

## **NEW** 200 Amp Electronic Relay

For ultra-high power applications.

Protects motors and other loads from damage due to overcurrent and overheating.

### Applications

Ideal for severe environments, hard to access locations and labor-intensive installations.

Reduces downtime caused by repeated replacement of conventional solenoids.

### Features & Benefits

- High output current capability.
- Protects expensive system components from damage due to overcurrent.
- Solid-state design eliminates contact wear and extends service life to 1,000,000 cycles.
- Engineered for severe environments:
  - Corrosion
  - Vibration
  - Temperature and humidity extremes
  - Ignition protected
  - Sealed electronics



Cole Hersee part number  
**48520**

## Specifications

- Environmental:
  - 40°C to 85°C. SAE J1455 & J1113
  - Electronics sealed to IP67
  - Ignition protected to ISO 8846
  - EMI/RFI protected to SAE J1113
- Electrical:
  - 12V 200A continuous. Inrush: 500A for 5 secs.
  - Control current 2mA max.
- Dimensions:
  - 6.00" L x 4.85" W x 3.00" H
  - (152.4 x 123.2 x 76.2mm) Height is measured to the top of the studs.



20 Old Colony Avenue, Boston, MA USA 02127-2467 • (617) 268-2100 • Fax (617) 268-9490

See our interactive product catalog at [www.colehersee.com](http://www.colehersee.com)

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