

## MDR-172-1 Product Details



### MDR-172-1 (2-1393139-0)

TE Part Number: 2-1393139-0

✓ [Active](#)

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### Rotary Relays

[Not EU RoHS or ELV Compliant](#)

#### Product Highlights:

- Contact Arrangement = 16 Form C, 16PDT, 16 C/O
- DC Actuating System
- Input Voltage = 28 VDC
- Coil Current = .667 Amps.
- Coil Resistance = 42 Ω

[View all Features](#) | [Find Similar Products](#)

### Quick Links

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

## Documentation & Additional Information

### Product Drawings:

- None Available

### Catalog Pages/Data Sheets:

- None Available

### Product Specifications:

- None Available

### Application Specifications:

- None Available

### Instruction Sheets:

- None Available

### CAD Files:

- None Available

### Additional Information:

- [Product Line Information](#)

### Additional Product Images:

- [Dimensional Drawing](#)

### Related Products:

- [Tooling](#)

## Product Features (Please use the Product Drawing for all design activity)

### Product Type Features:

- Comment = Medium

### Electrical Characteristics:

- Actuating System = DC
- Input Voltage (VDC) = 28
- Coil Current (Amps.) = 0.667
- Coil Resistance (Ω) = 42
- Coil Power, Nominal (W) = 18.70
- Breakdown Volts RMS (V) = 1308

### Termination Related Features:

- Base Dimensions (mm [in]) = 106.43 X 106.43 [4.190 X 4.190]
- Height (mm [in]) = 127.00 [5.000]

### Configuration Related Features:

- [Contact Arrangement](#) = 16 Form C, 16PDT, 16 C/O
- Coil Magnetic System = Non-Latching

### Industry Standards:

- [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- [Lead Free Solder Processes](#) = Not suitable for lead free processing

### Conditions for Usage:

- Temperature Range (°C) = 0 - 65

### Other:

- Brand = Potter & Brumfield