



## MDR-170-2 Product Details

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**MDR-170-2**

(1-1393139-9)

TE Internal Number: 1-1393139-9

 [Active](#)

### Rotary Relays

[Not EU RoHS or ELV Compliant](#)

#### Product Highlights:

- Contact - Arrangement = 16 Form C, 16PDT, 16 C/O
- AC Actuating System
- Input Voltage = 440 VAC
- Coil Current = .160 A
- Coil - Resistance = 107  $\Omega$

[View all Features](#)

#### Quick Links

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### 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)

#### Electrical Characteristics:

- Actuating System = AC
- Input Voltage (VAC) = 440
- Coil Current (A) = 0.160
- Coil - Resistance ( $\Omega$ ) = 107
- Coil - Rated Power (W) = 17.00
- Insulation - Initial Dielectric Between Contacts and Coil (V) = 1880

#### Termination Features:

- Base Dimensions (mm [in]) = 66.68 x 66.68 [2.625 x 2.625]

#### Dimensions:

- Height (mm [in]) = 127.00 [5.000]

#### Configuration 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 ( $^{\circ}\text{C}$ ) = 0 - 65

#### Other:

- Brand = Potter & Brumfield
- Comment = Small

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