



MDR-163-2 Product Details

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MDR-163-2
(1-1393139-6)

TE Internal Number: 1-1393139-6

 [Active](#)

Rotary Relays

[Not EU RoHS or ELV Compliant](#)

Product Highlights:

- Contact - Arrangement = 12 Form C, 12PDT, 12 C/O
- AC Actuating System
- Input Voltage = 440 VAC
- Coil Current = .055 A
- Coil - Resistance = 940 Ω

[View all Features](#)

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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) = 0.055
- Coil - Resistance (Ω) = 940
- Coil - Rated Power (W) = 6.30
- 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]) = 98.60 [3.880]

Configuration Features:

- [Contact - Arrangement](#) = 12 Form C, 12PDT, 12 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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