


## TM012024 Product Details



### TM012024

TE Internal Number: 1-1393155-1

 **Obsolete**  
[Contact Product Information Center](#)

### Industrial Relays (General Purpose)

[Not EU RoHS or ELV Compliant](#)

#### Product Highlights:

- TM Series
- Contact Arrangement = 2 Form C, DPDT, 2 C/O
- Contact Current Rating = 10 Amps.
- Monostable Coil Magnetic System
- Without Coil Suppression Diode

[View all Features](#)

### 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](#)

#### Related Products:

- [Tooling](#)

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

#### Product Type Features:

- [Termination Type](#) = .187 x .020 Quick Connect Terminals

#### Electrical Characteristics:

- [Contact Current Rating \(Amps.\)](#) = 10
- [Coil Resistance \(Ω\)](#) = 650
- [Coil Power, Nominal \(mW\)](#) = 900
- [Actuating System](#) = DC
- [Input Voltage \(VDC\)](#) = 24

#### Body Related Features:

- [Series](#) = TM
- Polarized = No

#### Contact Related Features:

- [Mounting Options](#) = Flange Mount, Socket
- [Enclosure](#) = Dust Cover
- FCC Part 68 Isolation = No
- Relay Type = Power
- [Contact Base Material](#) = Silver Cadmium Oxide
- Approx. Dimensions (L x W x H) (mm [in]) = 27.50 x 21.60 x 35.20 [1.083 x .851 x 1.386]
- Wiring Diagram = 2 Form C
- Approved Standards = UL Recognized, CSA Certified

#### Configuration Related Features:

- [Contact Arrangement](#) = 2 Form C, DPDT, 2 C/O
- [Coil Magnetic System](#) = Monostable
- [Coil Suppression Diode](#) = Without
- [Coil Selection Criteria](#) = Nominal Voltage
- Coil Latching = Without
- Status Indicator = None

#### Industry Standards:

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

#### Other:

- Brand = Schrack