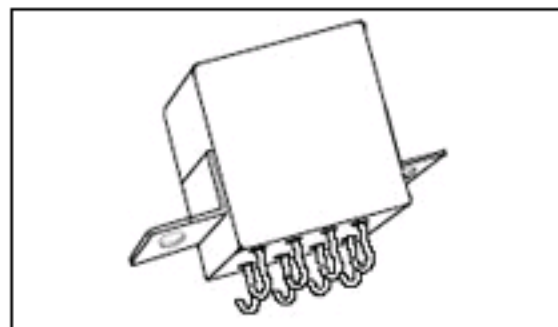




## FCA-210-1023M Product Details



**FCA-210-1023M**  
(2-1617749-0)

TE Internal Number: 2-1617749-0



### Military/Aerospace Mid-Range Relays

[Not EU RoHS or ELV Compliant](#)

#### Product Highlights:

- FCA 10-25 Amp Relay Series
- DC Actuating System
- Coil - Rated Voltage = 28 VDC
- Coil Resistance = 320  $\Omega$
- Contact Arrangement = 2 Form C, DPDT, 2 C/O

[View all Features](#)

#### Quick Links

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### Documentation & Additional Information

#### Product Drawings:

- [MSD RELAY](#) (PDF, English)

#### 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](#)

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

#### Product Type Features:

- Series = FCA 10-25 Amp Relay
- [Terminal Configuration](#) = Solder Hook

#### Electrical Characteristics:

- [Actuating System](#) = DC
- [Coil - Rated Voltage \(VDC\)](#) = 28
- Coil Resistance ( $\Omega$ ) = 320
- [Current Rating \(A\)](#) = 10
- Shock = 200G's, 6ms
- Vibration = 30G's, 33 to 3000Hz

#### Termination Features:

- [Terminal Plating](#) = Tin-Lead
- Auxiliary Contacts = Without

#### Body Features:

- Mount Type = Raised Vertical Flange Mount

#### Contact Features:

- Enclosure Type = Hermetically Sealed

#### Configuration Features:

- [Contact Arrangement](#) = 2 Form C, DPDT, 2 C/O
- [Coil Suppression Diode](#) = With
- Coil - Magnetic System = Polarized, Monostable

#### Industry Standards:

- Government/Industry Qualification = Yes
- Government/Industry Part Number = M83536/10-023M
- [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- [Lead Free Solder Processes](#) = Not suitable for lead free processing

#### Other:

- Brand = CII

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