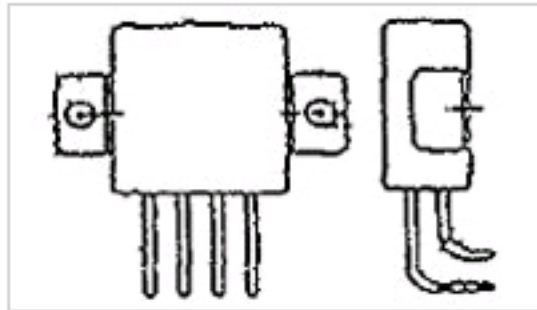




# FCA-210-1027M Product Details

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Active

## Military/Aerospace Mid-Range Relays

FCA-210-1027M=M83536/10-027M

FCA-210-1027M

TE Internal Number: 2-1617749-5

**Product Highlights** [View All](#)

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

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**Please Note:**

Use the Product Drawing for all design activity

**Product Type Features**

**Terminal Configuration** [?](#) Solder Pins, 90°

**Electrical Characteristics**

**Actuating System** [?](#) DC

**Coil - Rated Voltage (VDC)** [?](#) 28

**Coil - Resistance (Ω)** 320

**Current Rating (A)** [?](#) 10

**Coil Suppression Diode** [?](#) With

**Shock** 200G's, 6ms

**Vibration** 30G's, 10 to 3000Hz

**Back EMF Suppression (A)** With

**Body Features**

**Enclosure Type** Hermetically Sealed

**Mount Type** Horizontal Flange Mount

**Terminal Plating** [?](#) Tin-Lead

**Contact Features**

**Auxiliary Contacts** Without

**Configuration Features**

**Contact - Arrangement** [?](#) 2 Form C, DPDT, 2 C/O

**Coil - Magnetic System** Polarized, Monostable

**Industry Standards**

**Government/Industry Qualification** Yes

**Government/Industry Part Number** M83536/10-027M

**RoHS/ELV Compliance** [?](#) Not ELV/RoHS compliant

**Lead Free Solder Processes** [?](#) Not suitable for lead free processing

**Other**

**Series** FCA 10-25 Amp Relay

**Brand** CII

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