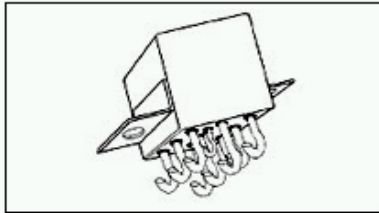


FCA-325-3305L Product Details

[Share](#) [Print](#) [Email](#)


FCA-325-3305L
(M83536/33-005L)

TE Internal Number: 1617753-2

 [Active](#)

Military/Aerospace Mid-Range Relays

[Not EU RoHS or ELV Compliant](#)

Product Highlights:

- FCA 25 Amp Relay Series
- DC Actuating System
- Coil - Rated Voltage = 28 VDC
- Coil Resistance = 290 Ω
- Contact Arrangement = 3 Form C, 3PDT, 3 C/O

[View all Features](#)

Quick Links

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

[Add to My Part List](#) [Request Sample](#) [Find Similar Products](#) [Buy Product](#)

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](#)

[List all Documents](#)

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

Product Type Features:

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

Electrical Characteristics:

- [Actuating System](#) = DC
- [Coil - Rated Voltage \(VDC\)](#) = 28
- Coil Resistance (Ω) = 290
- [Current Rating \(A\)](#) = 25
- Shock = 100G's, 6ms
- Vibration = 20G's, 33 to 3000Hz

Termination Features:

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

Body Features:

- Mount Type = Horizontal Flange Mount

Contact Features:

- Enclosure Type = Hermetically Sealed

Configuration Features:

- [Contact Arrangement](#) = 3 Form C, 3PDT, 3 C/O
- [Coil Suppression Diode](#) = With
- Coil - Magnetic System = Polarized, Monostable

Industry Standards:

- Government/Industry Qualification = Yes
- Government/Industry Part Number = M83536/33-005L
- [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- [Lead Free Solder Processes](#) = Not suitable for lead free processing

Other:

- Brand = CII

Corporate Information

[Who We Are](#)
[Investors](#)
[News Room](#)
[Supplier Portal](#)
[Careers](#)

Quick Links

[Check Distributor Inventory](#)
[Cross Reference](#)
[Find Documents & Drawings](#)
[Product Compliance Support Center](#)
[Site Map](#)

Customer Support

[Email or Chat With Us](#)
[Find a Phone Number](#)
[Search Knowledge Base](#)
[Manage your Account](#)

Keep Me Informed

Receive TE News, Events & Technology Updates

Enter your email address

