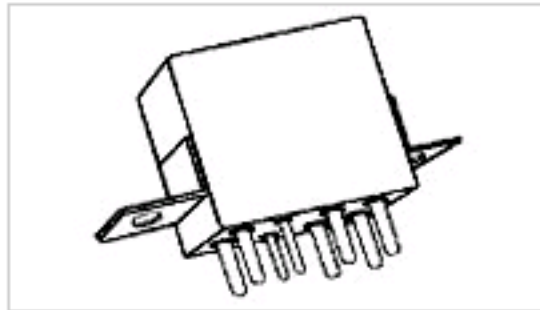




# FCB-205-0125M Product Details

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


Active

## Military/Aerospace Mid-Range Relays

FCB-205-0125M=M83536/1-025M

**FCB-205-0125M** (3-1617758-5)

TE Internal Number: 3-1617758-5

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

- FCB 5-10 Amp Relay Series
- DC Actuating System
- Coil - Rated Voltage = 28 VDC
- Coil - Resistance = 500 Ω
- Contact - Arrangement = 2 Form C, DPDT, 2 C/O

[Pricing & Availability](#)
[Request Sample](#)
[Add to My Part List](#)
[Buy Product through Distributor](#)
[Feedback](#)
[Documents](#)
[Features](#)
[Compliance](#)

#### Please Note:

Use the Product Drawing for all design activity

#### Product Type Features

**Terminal Configuration** [?](#) Socket Pins

#### Electrical Characteristics

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

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

**Coil - Resistance (Ω)** 500

**Current Rating (A)** [?](#) 5

**Coil Suppression Diode** [?](#) Without

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

**Vibration** 30G's, 70 to 3000Hz

**Back EMF Suppression (A)** Without

#### 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** M83536/1-025M

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

**Lead Free Solder Processes** [?](#) Not relevant for lead free process

#### Other

**Series** FCB 5-10 Amp Relay

**Brand** CII

#### Related Products

Not quite the product you're looking for?

[Find Similar Products](#)

[View Part in Product Feature Selector](#)

[Check for Tooling](#)

#### Corporate Information

- [About TE](#)
- [Investors](#)
- [News Room](#)
- [Supplier Portal](#)
- [Careers](#)
- [Terms & Conditions](#)
- [Privacy Policy](#)
- [Global Accessibility Statement](#)

#### Quick Links

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

#### Customer Support

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

#### Keep Me Informed

