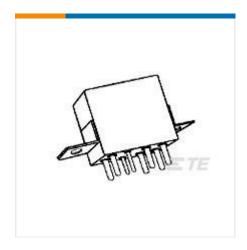


+ RELAYS, CONTACTORS & SWITCHES

MID-RANGE



✓ Active

TE CONNECTIVITY (TE)

FCB-205-0124M=M83536/1-024M

CII | FCB 5-10 Amp Relay

FCB-205-0124M

TE Internal Number: 3-1617758-3

Mil-Spec: M83536/1-024M

Not EU RoHS Compliant Not EU ELV Compliant

Contact Arrangement 2 Form C, DPDT, 2 C/O

Please review product documents or contact us for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

Product Type Features

Coil Suppression Diode Without

Auxiliary Contacts Without

Terminal Plating Gold

Contact Current Rating (A) 5



PRODUCT DRAWING

DOCUMENTATION Product Drawings FCB-205-0124M=M83536/1-024M PDF **English FEATURES**

Terminal Configuration Socket Pins
Relay Type Military/Aerospace Mid-Range
Enclosure Type Hermetically Sealed
Product Type Relay

Electrical Characteristics

Coil Suppression Diode Without
Coil Voltage Rating (VDC) 28
Coil Resistance (Ω) 500
Back EMF Suppression Without
Coil Magnetic System Polarized, Monostable
Actuating System DC
Shock 200G's, 6ms
Vibration 30G's, 70 – 3000Hz

Contact Features

Contact Arrangement 2 Form C, DPDT, 2 C/O
Auxiliary Contacts Without
Terminal Plating Gold
Contact Current Rating (A) 5
Contact Base Material Silver Cadmium Oxide

Mechanical Attachment

Mounting Type Raised Vertical Flange Mount

Usage Conditions

Operating Temperature Range (°C) -70 – 125

Statement of Compliance

Statement of Compliance

PDF