16FC10 Product Details



16FC10

TE Internal Number: 6609069-3



EMI/RFI Filters and Accessories



Always EU RoHS/ELV Compliant (Statement of

Compliance)

Product Highlights:

- Filter EMI/RFI
- Filter Type = Power Line
- FC (6-36 Amp) Series
- High Noise Industrial Application, Switching Power Supply Application
- Mount Style = Flanged

View all Features

Documentation & Additional Information

Product Drawings:

None Available

Catalog Pages/Data Sheets:

• Corcom FC Series (PDF, English)

Product Specifications:

None Available

Application Specifications:

None Available

Instruction Sheets:

None Available

CAD Files:

None Available

Additional Information:

Product Line Information

Additional Product Images:

• Insertion Loss/Specifications

Related Products:

Tooling

List all Documents

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

Product Type Features:

- Product Type = Filter EMI/RFI
- Filter Type = Power Line
- Filtered = Yes

Electrical Characteristics:

- Current Rating (Amps.) = 16
- Voltage ≤ (VAC) = 250
- Leakage Current (Line-to-Ground) Max. @ 250
 VAC 50 Hz (mA) = 6.7
- Leakage Current (Line-to-Ground) Max. @ 120
 VAC 60 Hz (mA) = 3.8

Termination Related Features:

<u>Terminal Input - Output Combination</u> = Phoenix
 Terminal - Phoenix Terminal

Body Related Features:

- Series = FC (6-36 Amp)
- Mount Style = Flanged

Contact Related Features:

• Approved Standards = UL Recognized

Industry Standards:

- <u>RoHS/ELV Compliance</u> = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

- Need Min Size With IEC Connector = No
- Need Optional Switch, Fusing, Or Voltage Selector = No

Operation/Application:

 <u>Application</u> = High Noise Industrial, Switching Power Supply

Other:

- Brand = Corcom
- Facility Installation = No

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