

6FC10 Product Details



6FC10

TE Internal Number: 6609069-1

 [Active](#)

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

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Additional Product Images:

- [Insertion Loss/Specifications](#)

Related Products:

- [Tooling](#)

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 \(Amps.\)](#) = 6
- [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:

- [Terminal Input - Output Combination](#) = Phoenix Terminal - Phoenix Terminal

Body Related Features:

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

Contact Related Features:

- Approved Standards = UL Recognized

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = 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:

- [Application](#) = High Noise Industrial, Switching Power Supply

Other:

- Brand = Corcom
- Facility Installation = No