# **5EFM1S Product Details**



**5EFM1S** 

TE Internal Number: 2-6609129-3



# **EMI/RFI Filters and Accessories**



Always EU RoHS compliant but not ELV Compliant

(Statement of Compliance)

# **Product Highlights:**

- Filter EMI/RFI
- Filter Type = Power Entry (Filtered/Unfiltered)
- M (3-6 Amp) Series
- General Purpose Application
- Mount Style = Flanged

## **Documentation & Additional Information**

### **Product Drawings:**

• CUSTOMER DRAWING 5EFM1S (PDF, English)

### Catalog Pages/Data Sheets:

• Corcom M 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
- <u>Filter Type</u> = Power Entry (Filtered/Unfiltered)
- Filtered = Yes
- Connector Type = IEC 320/C14
- Comment = Voltage Fixed

### **Electrical Characteristics:**

- <u>Input Voltage Select</u> = Single AC Voltage
- Current Rating (Amps.) = 5
- <u>Voltage Selection</u> = Single
- <u>Voltage ≤ (VAC)</u> = 120, 240
- Leakage Current (Line-to-Ground) Max. @ 250
  VAC 50 Hz (mA) = 0.5
- Leakage Current (Line-to-Ground) Max. @ 120
  VAC 60 Hz (mA) = 0.25

### **Termination Related Features:**

- <u>Terminal Input Output Combination</u> = IEC
  - .110 Faston

#### **Body Related Features:**

- <u>Series</u> = M (3-6 Amp)
- Mount Style = Flanged
- <u>Switch Type</u> = DPST

## **Contact Related Features:**

 Approved Standards = UL Recognized, VDE Approved, CSA Certified

### **Configuration Related Features:**

- Fuse Options = Dual, Single
- Fuse Holder Type = Selectable

### **Industry Standards:**

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

#### Conditions for Usage:

- Need Min Size With IEC Connector = Yes
- Need Optional Switch, Fusing, Or Voltage Selector = Yes

### Operation/Application:

• Application = General Purpose

### Other:

- Brand = Corcom
- Facility Installation = No