

## 2-1609109-9 Product Details

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**2-1609109-9**  
(PM0S0DZ6C)

TE Internal Number: 2-1609109-9

Active

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### EMI/RFI Filters and Accessories

[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

**Product Highlights:**

- Filter - EMI/RFI
- Filter Type = Power Entry (Filtered/Unfiltered)
- P (3-10 Amp) Series
- High Performance Application, Switching Power Supply Application
- Mount Style = Mounting Ears (Vertical)

[View all Features](#)

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### Documentation & Additional Information

**Product Drawings:**

- [CUSTOMER DRAWING PM0S0DZ6C \(PDF, English\)](#)

**Catalog Pages/Data Sheets:**

- [1-1654250-1 CORCOM EMI RFI QRG \(PDF, English\)](#)
- [5-1773450-6 CORCOM HIGH PERFORMANCE P SERIES WITH VE... \(PDF, English\)](#)

**Product Specifications:**

- None Available

**Application Specifications:**

- None Available

**Instruction Sheets:**

- None Available

**CAD Files:** ([CAD Format & Compression Information](#))

- [2D Drawing \(DXF, Version B\)](#)
- [3D Model \(IGES, Version B\)](#)
- [3D Model \(STEP, Version B\)](#)

**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 Entry (Filtered/Unfiltered)
- [Series](#) = P (3-10 Amp)
- [Filtered](#) = Yes
- [Type of Connector](#) = IEC 320/C-14

**Mechanical Attachment:**

- [Shield Style](#) = Complete can

**Electrical Characteristics:**

- [Input Voltage Select](#) = Single AC Voltage
- [Current Rating \(A\)](#) = 6
- [Voltage Selection](#) = Single
- [Voltage ≤ \(VAC\)](#) = 250
- 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 Features:**

- [Terminal Input - Output Combination](#) = IEC - 1/4" Faston

**Body Features:**

- [Mount Style](#) = Mounting Ears (Vertical)
- [Switch Type](#) = DPST

**Configuration Features:**

- [Extender Options](#) = None
- [Fuse Options](#) = Dual
- [Fuse Holder Type](#) = Selectable

**Industry Standards:**

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not reviewed for lead free solder process
- RoHS/ELV Compliance History = Always was RoHS compliant
- Approved Standards = UL Recognized, VDE Approved, CSA Certified

**Operation/Application:**

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

**Other:**

- Brand = Corcom
- Comment = Fits 1U high enclosure.

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