

## 2-1609109-2 Product Details

[Share](#) | [Print](#) | [Email](#)



**2-1609109-2**  
(PM0S0SL6C)

TE Internal Number: 2-1609109-2

Active

[View 3D PDF](#)

### 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 Medical Application, Switching Power Supply Application
- Mount Style = Mounting Ears (Vertical)

[View all Features](#)

#### Quick Links

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

[Add to My Part List](#) | [Request Sample](#) | [Find Similar Products](#) | [Buy Product](#)

### Documentation & Additional Information

#### Product Drawings:

- [CUSTOMER DRAWING PM0S0SL6C](#) (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 C)
- [3D Model](#) (IGES, Version C)
- [3D Model](#) (STEP, Version C)

#### 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. @ 120 VAC 60 Hz (µA) = 2
- Leakage Current (Line-to-Ground) Max. @ 250 VAC 50 Hz (µA) = 5

#### 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](#) = Single
- [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 Medical, Switching Power Supply

#### Other:

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

#### Corporate Information

- [Who We Are](#)
- [Investors](#)
- [News Room](#)
- [Supplier Portal](#)
- [Careers](#)

#### Quick Links

- [Check Distributor Inventory](#)
- [Cross Reference](#)
- [Find Documents & Drawings](#)
- [Product Compliance Support Center](#)
- [Site Map](#)

#### Customer Support

- [Email or Chat With Us](#)
- [Find a Phone Number](#)
- [Search Knowledge Base](#)
- [Manage your Account](#)

#### Keep Me Informed

Receive TE News, Events & Technology Updates

Enter your email address

