

## 1-1609112-2 Product Details



**1-1609112-2**  
(15CE1)

TE Internal Number: 1-1609112-2



Active

### EMI/RFI Filters and Accessories



Always EU RoHS/ELV Compliant (Statement of Compliance)

#### Product Highlights:

- Filter - EMI/RFI
- Filter Type = Power Entry (Filtered/Unfiltered)
- C (1-15 Amp) Series
- General Purpose Application
- Mount Style = Flanged

### Documentation & Additional Information

#### Product Drawings:

- [CUSTOMER DRAWING 15CE1](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- [1-1654250-1\\_CORCOM\\_EMI\\_RFI\\_QRG](#) (PDF, English)
- [1654001\\_Corcom\\_Product\\_Guide\\_C\\_Series](#) (PDF, English)
- [CORCOM\\_C\\_SERIES\\_15AMP\\_POWER\\_ENTRY\\_MODULE](#) (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](#)

#### 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 Entry (Filtered/Unfiltered)
- Series = C (1-15 Amp)
- [Filtered](#) = No
- Type of Connector = IEC 60320-1 C-14

#### Electrical Characteristics:

- [Current Rating \(A\)](#) = 15
- [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 - .187" Faston

#### Body Features:

- [Mount Style](#) = Flanged
- [Switch Type](#) = DPST

#### Configuration Features:

- Extender Options = None

#### 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 = CSA Certified, VDE Approved, UL Recognized

#### Operation/Application:

- [Application](#) = General Purpose

#### Other:

- Brand = Corcom
- Comment = VDE approved to 10A

|                  |                       |   |   |   |   |   |   |   |   |   |   |   |   |   |
|------------------|-----------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FREQUENCY<br>MHz | /                     | / | /   | / | / | / | / | / | / | / | / | / | / | / |
| COMMON<br>dB     | /                     | / | /   | / | / | / | / | / | / | / | / | / | / | / |
| DIFF.<br>dB      | /                     | / | /   | / | / | / | / | / | / | / | / | / | / | / |
| SHEET SIZE       | DRAW ANGLE PROJECTION |   | THIS INFORMATION IS CONFIDENTIAL AND PROPRIETARY TO TYCO ELECTRONICS CORPORATION AND ITS WORLDWIDE SUBSIDIARIES AND AFFILIATES. IT MAY NOT BE DISCLOSED TO ANYONE OTHER THAN TYCO ELECTRONICS PERSONNEL, WITHOUT WRITTEN AUTHORIZATION FROM TYCO ELECTRONICS CORPORATION.<br>HARRISBURG, PENNSYLVANIA, USA. |   |   |   |   |   |   |   |   |   |   |   |
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