

## 6609045-1 Product Details



**6609045-1**  
(6EUP)

TE Internal Number: 6609045-1



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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 Line
- U (6 Amp) Series
- General Purpose Application, Switching Power Supply Application
- Mount Style = Printed Circuit Mount

[View all Features](#)

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### Documentation & Additional Information

#### Product Drawings:

- [CUSTOMER DRAWING 6EUP](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- [1654001 CORCOM PRODUCT GUIDE U SERIES](#) (PDF, English)

#### Product Specifications:

- None Available

#### Application Specifications:

- None Available

#### Instruction Sheets:

- None Available

#### CAD Files: (CAD Format & Compression Information)

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

#### 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 Line
- [Series](#) = U (6 Amp)
- [Filtered](#) = Yes

#### Electrical Characteristics:

- [Current Rating \(A\)](#) = 6
- [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) = 0.3

#### Termination Features:

- [Terminal Input - Output Combination](#) = PCB Mount

#### Body Features:

- [Mount Style](#) = Printed Circuit Mount

#### Housing Features:

- [Low Profile](#) = Yes

#### 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

#### Conditions for Usage:

- Need Min Size With IEC Connector = No
- Need Optional Switch, Fusing, Or Voltage Selector = No

#### Operation/Application:

- [Application](#) = General Purpose, Switching Power Supply

#### Other:

- Brand = Corcom
- Facility Installation = No

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