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## **20EMC6 Product Details**



TE Internal Number: 1-6609037-7



## **EMI/RFI Filters and Accessories**

Always EU RoHS/ELV Compliant (Statement of

Compliance)

## Product Highlights:

- Filter EMI/RFI
- Filter Type = Power Line
- EMC (3-30 Amp) Series
- Dual Stage Noise Reduction to meet CISPR and FCC Application
- Mount Style = Flanged

View all Features

Documentation & Additional Information			
Product Drawings: • <u>CUSTOMER DRAWING 20EMC6</u> (PDF, English)		Additional Information: <ul> <li>Product Line Information</li> </ul>	
Catalog Pages/Data Sheets: • <u>Corcom EMC Series</u> (PDF, English)		Additional Product Images: • Insertion Loss/Specifications	
Product Specifications: <ul> <li>None Available</li> </ul>		Related Products: • <u>Tooling</u>	
Application Specifications: • None Available			
Instruction Sheets: • None Available			
<ul> <li>CAD Files: (CAD Format &amp; Compression Information)</li> <li><u>2D Drawing</u> (DXF, Version A)</li> </ul>			
• <u>3D Model</u> (IGES, Version A)			
• <u>3D Model</u> (STEP, Version A)			
	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         • Filtered = Yes         Electrical Characteristics:         • Current Rating (Amps.) = 20         • Voltage ≤ (VAC) = 250         • Leakage Current (Line-to-Ground) Max. @ 250         VAC 50 Hz (mA) = 1.52         • Leakage Current (Line-to-Ground) Max. @ 120         VAC 60 Hz (mA) = 0.73         Termination Related Features:         • Terminal Input - Output Combination = 8-32         Stud - 8-32 Stud         Body Related Features:	<ul> <li>Contact Related Features:         <ul> <li>Approved Standards = UL Recognized, CSA Certified, VDE Approved</li> </ul> </li> <li>Industry Standards:         <ul> <li>RoHS/ELV Compliance = RoHS compliant, ELV compliant</li> <li>Lead Free Solder Processes = Not relevant for lead free process</li> <li>RoHS/ELV Compliance History = Always was RoHS compliant</li> </ul> </li> <li>Conditions for Usage:         <ul> <li>Need Min Size With IEC Connector = No</li> <li>Need Optional Switch, Fusing, Or Voltage Selector = No</li> </ul> </li> <li>Operation/Application:         <ul> <li>Application = Dual Stage Noise Reduction to</li> </ul> </li> </ul>	
Stud - 8-32 Stud	Operation/Application:	
<ul> <li>Body Related Features:</li> <li>Series = EMC (3-30 Amp)</li> <li><u>Mount Style</u> = Flanged</li> </ul>	meet CISPR and FCC Other:	
	<ul> <li>Brand = Corcom</li> <li>Facility Installation = No</li> </ul>	