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2-1609089-7 Product Details



2-1609089-7
(20ERK1)

TE Internal Number: 2-1609089-7

 [Active](#)

EMI/RFI Filters and Accessories

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

Product Highlights:

- Filter - EMI/RFI
- Filter Type = Power Line
- RK (3-20 Amp) Series
- Industrial Machinery Application, Portable Equipment Application
- Mount Style = Mounting Holes

[View all Features](#)

Documentation & Additional Information

Product Drawings:

- [CUSTOMER DRAWING 20ERK1](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

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

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

[List all Documents](#)

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 Line
- [Filtered](#) = No
- Comment = Chassis mount. Single stage.

Electrical Characteristics:

- [Current Rating \(Amps.\)](#) = 20
- [Voltage \$\leq\$ \(VAC\)](#) = 250
- Leakage Current (Line-to-Ground) Max. @ 250 VAC 50 Hz (mA) = 0.26
- Leakage Current (Line-to-Ground) Max. @ 120 VAC 60 Hz (mA) = 0.16

Termination Related Features:

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

Body Related Features:

- Series = RK (3-20 Amp)
- [Mount Style](#) = Mounting Holes

Contact Related Features:

- Approved Standards = UL Recognized, VDE Approved, CSA Certified

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

Operation/Application:

- [Application](#) = Industrial Machinery, Portable Equipment

Other:

- Brand = Corcom