



EMI & EMC Solutions > EMI Filters > Power Line Filters > Single Phase Filters > Single Phase Filters, Corcom R Series



Current Rating: 2 A

Input Termination Type: .250" FASTON

Output Termination Type: .250" FASTON

Leakage Current (Max) (120VAC, 60Hz): .25 mA

Leakage Current (Max) (250VAC, 50Hz): .25 mA

[All Single Phase Filters, Corcom R Series \(32\)](#)

Features

Product Type Features

Ground Choke Option	No
Filtering Requirements	Filtered
Input Termination Type	.250" FASTON
Output Termination Type	.250" FASTON

Electrical Characteristics

Operating Voltage	250 VAC
Current Rating	2 A
Leakage Current (Max) (120VAC, 60Hz)	.25 mA
Leakage Current (Max) (250VAC, 50Hz)	.25 mA

Mechanical Attachment

Panel Mount Feature Type	Flanged
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Usage Conditions

Operating Temperature Range	-10 – 40 °C
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Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts

TE Part # CAT-C8114-R101
Single Phase Filters, Corcom R Series

TE Part # CAT-C8114-S1
Single Phase Filters, Corcom S Series

TE Part # 6609973-4
6IK1=F7247Z

Also in the Series | Corcom R



Single Phase Filters(32)

Customers Also Bought



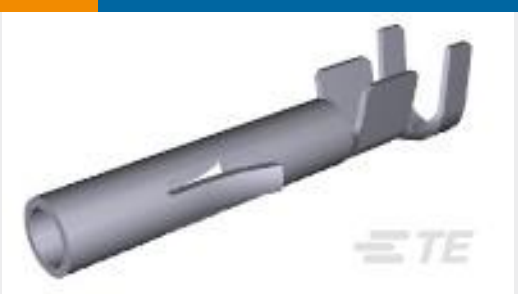
TE Part #1-640457-0
10P MTA100 HDR ASSY SQ R/A F/L



TE Part #770250-1
UMNL II PIN PTPBR LP 20-14



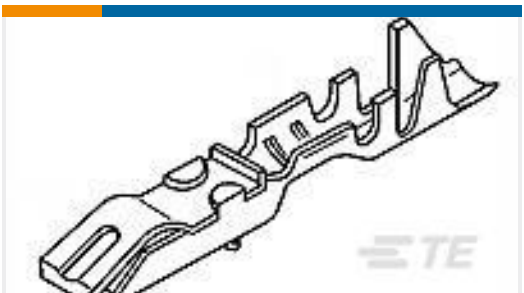
TE Part #5207953-3
FEMALE SCREWLOCK, SHORT, ZN



TE Part #350536-1
UMNL SOK 20-14 .0126 PTPBR



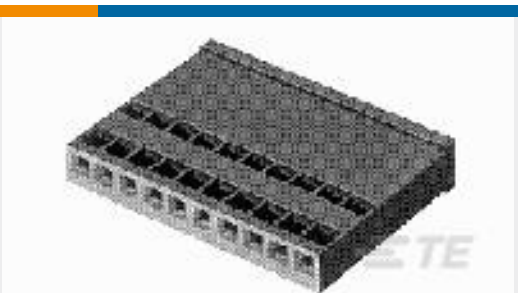
TE Part #6-1393252-2
W67-X2Q12-5=M6/M7/M9/W6/W7



TE Part #87165-1
LOCKING CLIP ASSY .025 SQ LP



TE Part #3-640440-6
06P MTA100 CONN ASSY 22AWG RED



TE Part #2-87175-0
09 LOCKING CLIP HSG SR .100CL



TE Part #2311768-1
AMPL REC, HD22, R/A, 26P, THREADED



TE Part #193842-1
SKT ASSY., 2MM, 12-14 AWG

Documents

Product Drawings

2ER1 M0=F7179

English

CAD Files

Customer View Model

ENG_CVM_6609031-3_F.3d_igs.zip

English

Customer View Model



[ENG_CVM_6609031-3_F.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_6609031-3_F.2d_dxf.zip](#)

English

[3D PDF](#)

English

Customer View Model

[ENG_CVM_CVM_6609031-3_N.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6609031-3_N.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6609031-3_N.2d_dxf.zip](#)

English

[3D PDF](#)

3D

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[Datasheets & Catalog Pages](#)

[Corcom Combined Selector Charts](#)

English