



EMI Filters > Multi-Function Inlet Filters > CORCOM P SERIES MULTI-FUNCTION INLET FIL



Filter Type: **Power Entry Module**

Input Voltage Selection: **Dual AC (Series/Parallel)**

Filter Switch Type: **DPST**

Filter Shield Type: **None**

Mount Angle: **Vertical**

[All CORCOM P SERIES MULTI-FUNCTION INLET FIL \(300\)](#)

Features

Product Type Features

Ground Choke Option	No
Ground Option	None
Filter Type	Power Entry Module
Filter Switch Type	DPST
Filter Input Termination Type	IEC
Filter Output Termination Type	.187" FASTON
Filtering Requirements	Filtered
Filter Connector Type	IEC 320/C-14

Configuration Features

Extender Options	None
Fuse Options	Single

Electrical Characteristics

Input Voltage Selection	Dual AC (Series/Parallel)
Leakage Current (Max) (120VAC, 60Hz)	2 μ A
Leakage Current (Max) (250VAC, 50Hz)	5 μ A
Filter Current Rating	3 A
Voltage Rating (Max)	250 VAC



Body Features

Filter Shield Type	None
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Mechanical Attachment

Mount Angle	Vertical
Filter Mount Style	Snap-In

Usage Conditions

Operating Temperature Range	-10 – 40 °C
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Product Compliance

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

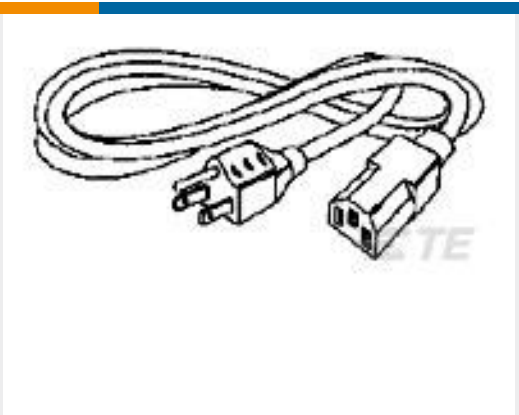
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JUN 2020 (209) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

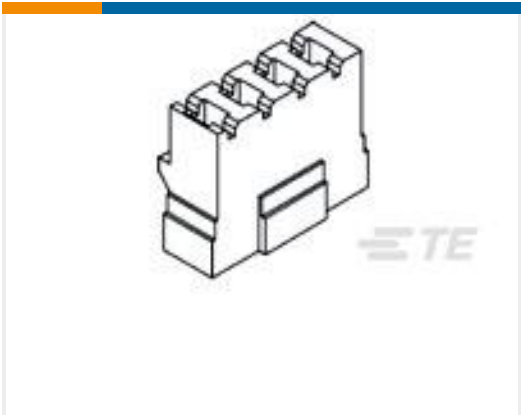
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

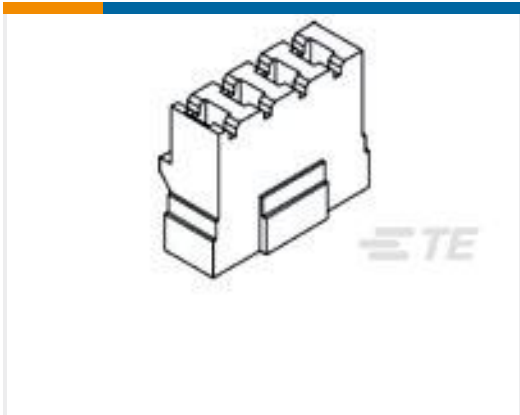




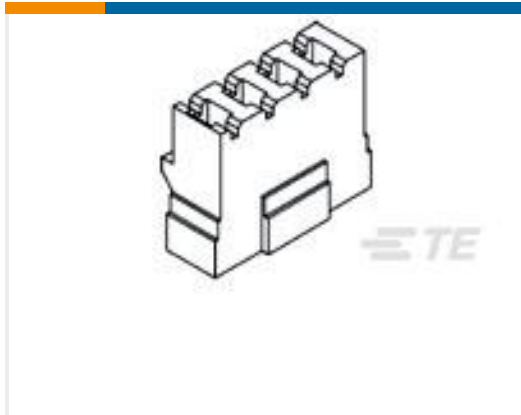
TE Part # 1609142-1
GA400 POWER LINE CO=F6946



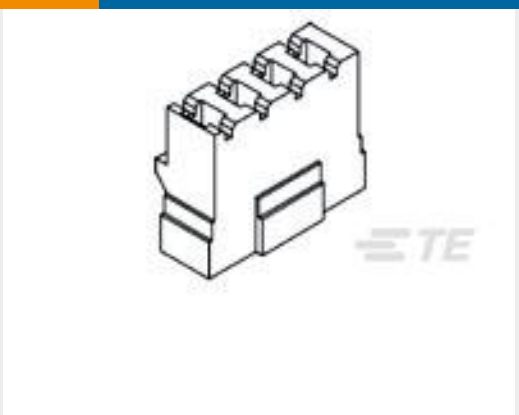
TE Part # 1609140-1
PA100=F6800



TE Part # 1609140-3
PA105 J0=F6806



TE Part # 1609146-1
PA101 CONNECTOR PLU=F6998



TE Part # 1609146-2
PA102 CONNECTOR PIN=F6999

Also in the Series | Corcom P



Filter Accessories(4)

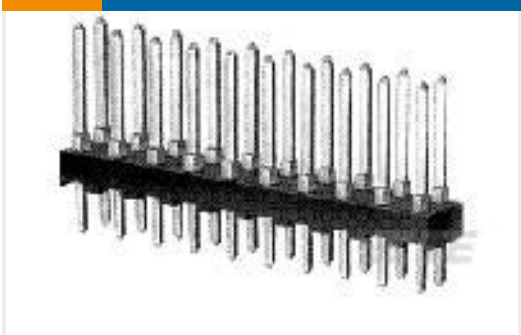


Multi-Function Inlet Filters(368)

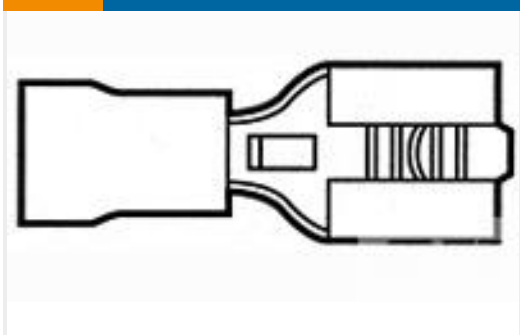
Customers Also Bought



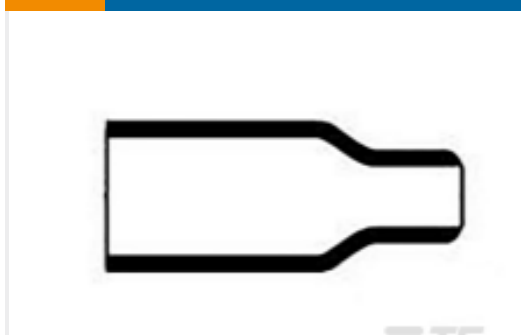
TE Part #5-102448-5
14 AMPMODU MT ASSY DR.100CL SN



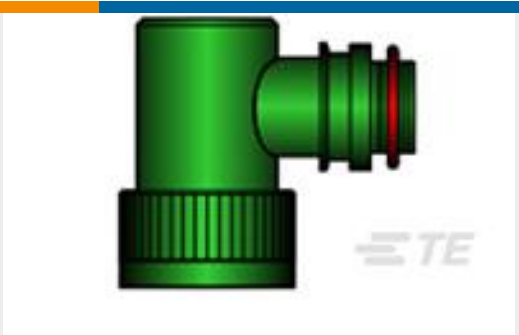
TE Part #5-87543-1
02 MODII HDR DRST UNSHRD .100



TE Part #696018-2
RCPT,PIDG FASTON 22-18 205,LIF



TE Part #806426-000
Slim Line Heat Shrink Boots: Non Lipped, Straight



TE Part #103617-000
TXR40AB90-1610AI



TE Part #416514-000
LE WHITE LABELS



TE Part #YDTS26G19-35SAV001
D38999: Straight Plug, 19-35 Insert



TE Part #2-2176090-3
RP 1J 0.166W 221K 0.1% 25PPM 1K RL



Documents

Product Drawings

PS0SXSH30=C1068

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_1-6609106-3_A.3d_igs.zip

English

Customer View Model

ENG_CVM_1-6609106-3_A.3d_stp.zip

English

Customer View Model

ENG_CVM_1-6609106-3_A.2d_dxf.zip

English

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Datasheets & Catalog Pages

1654001_CORCOM_PRODUCT_GUIDE

English

1-1654250-1_CORCOM_EMI_RFI_QRG

English

Corcom Combined Selector Charts

English