



EMI & EMC Solutions > 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**

Product Orientation: **Vertical**

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

Features

Product Type Features

Ground Choke Option	No
Filter Type	Power Entry Module
Filter Switch Type	DPST
Output Termination Type	.187" FASTON
Filtering Requirements	Unfiltered
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
Current Rating	10 A
Operating Voltage	250 VAC

Body Features

Filter Shield Type	None
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Product Orientation	Vertical
Mechanical Attachment	
Panel Mount Feature Type	Snap-In
Dimensions	
Panel Thickness (Recommended)	.13 – 1 mm
Usage Conditions	
Operating Temperature Range	-10 – 40 °C
Other	
EMI Filters Comment	With Interconnection Block installed in place of filter.

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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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

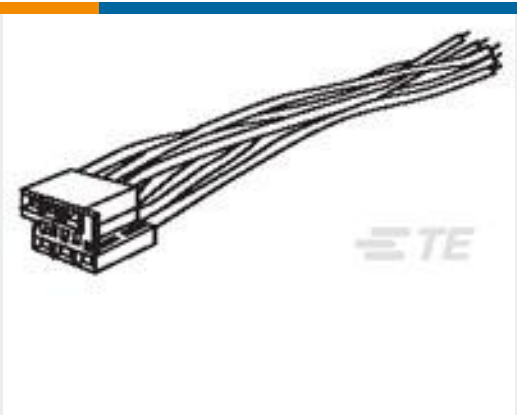
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

PS0SXSXB0

Multi-Function Inlet Filters, Power Entry Module, Dual AC (Series/Parallel) Input, DPST, None, Vertical, 10A Current Rating, Corcom P

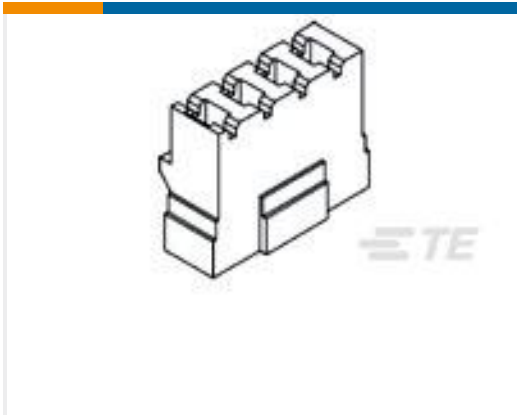




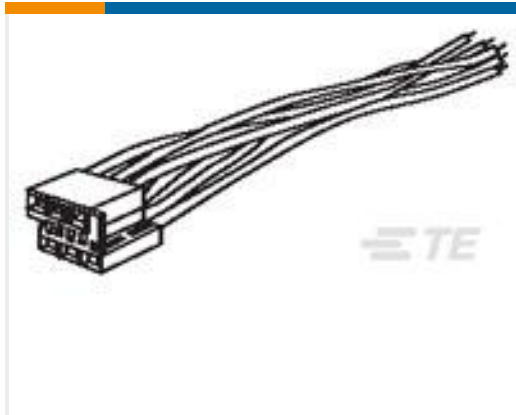
TE Part # 1609139-2
MA101 PEM CONNECTOR=F6901



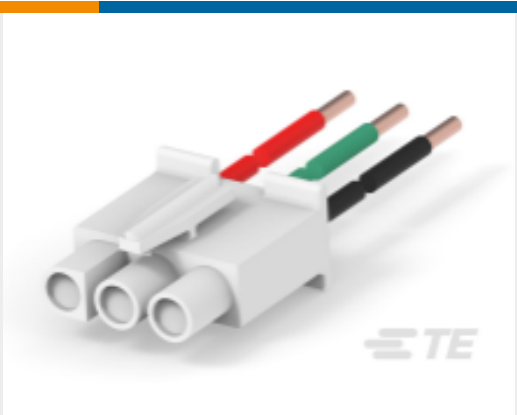
TE Part # 1609146-1
PA101 CONNECTOR PLU=F6998



TE Part # 1609146-2
PA102 CONNECTOR PIN=F6999



TE Part # 1609139-1
MA100 PEM CONNECTOR=F6900



TE Part # 1609136-2
GA310 DA PLUG ASSY=F6824



TE Part # 1609140-1
PA100=F6800



TE Part # 1609140-3
PA105 J0=F6806



TE Part # 1609146-4
PA410 L EXTENDER J=F6996

Also in the Series | Corcom P



EMI & EMC Accessories(4)



Multi-Function Inlet Filters(368)

Customers Also Bought



TE Part #8-6609107-3
PS0SXSXB=C1269



TE Part #173977-2
CT CONN MT REC ASSY 2P



TE Part #5227161-2
RTANG JK W/MTG PINS, BNC PCB



TE Part #292304-2
STD USB TYPE B, R/A, T/H



TE Part #3-640426-8
08P MTA156 CONN ASSY 18AWG
ORA



TE Part #61283-1
RING 22-16 AWG .0251 X .510 TPBR



TE Part #171508-1
PIDG RING UL 22-16



TE Part #4-640620-3
13P MTA100 CONN ASSY F/T RED



Documents

Product Drawings

PS0SXSXBX0=C1093

English

CAD Files

Customer View Model

ENG_CVM_6609105-2_A.3d_igs.zip

English

Customer View Model

ENG_CVM_6609105-2_A.3d_stp.zip

English

Customer View Model

ENG_CVM_6609105-2_A.2d_dxf.zip

English

3D PDF

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_6609105-2_O.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_6609105-2_O.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_6609105-2_O.3d_stp.zip

English

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Datasheets & Catalog Pages

1654001_CORCOM_PRODUCT_GUIDE

English

Corcom Combined Selector Charts

English

1-1654250-1_CORCOM_EMI_RFI_QRG



English