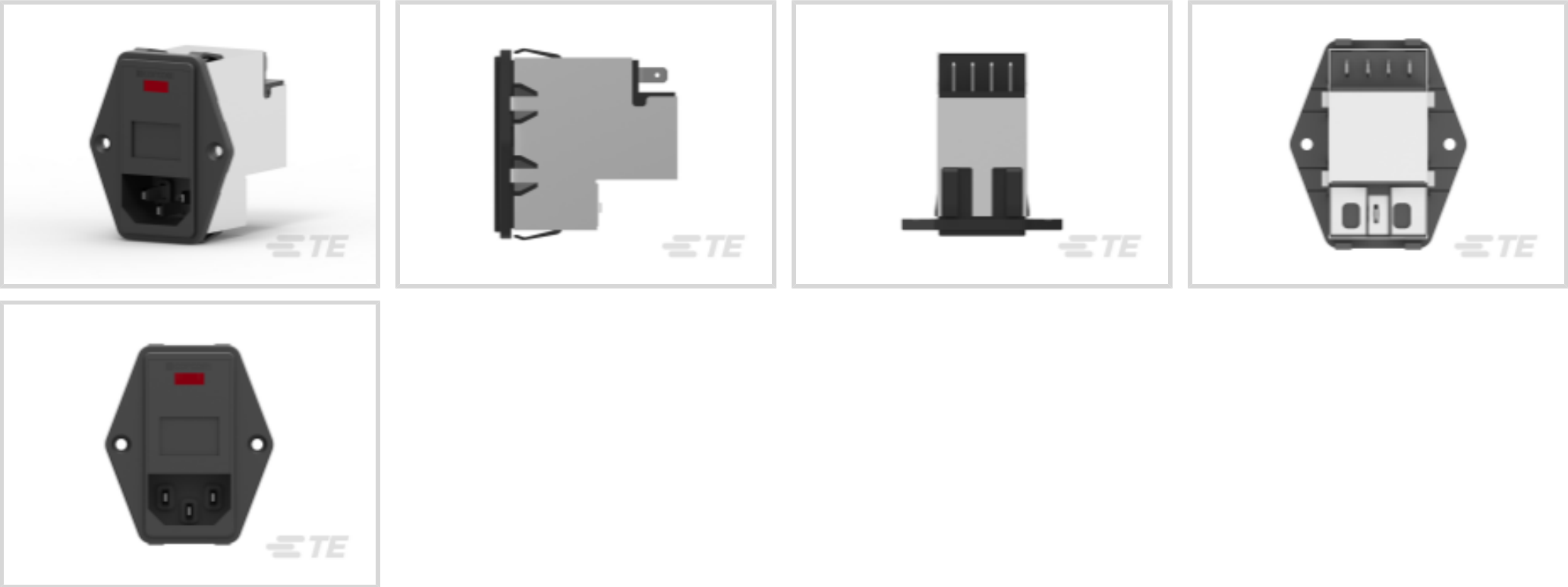




EMI Filters > Multi-Function Inlet Filters > CORCOM P SERIES MULTI-FUNCTION INLET FIL



Filter Type: **Power Entry (Filtered/Unfiltered)**

Voltage Selection: **2-Voltage**

Input Voltage Select: **Dual AC (SMPS)**

Switch Type: **None**

Shield Style: **Complete Shield**

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

Features

Product Type Features

Ground Choke Option	No
Level Of Filtering	Inductor & Capacitor
Ground Option	None
Filter Type	Power Entry (Filtered/Unfiltered)
Switch Type	None
Input Type	IEC
Output Type	.187" FASTON
Filtered	Yes
Type of Connector	IEC 60320-1 C-14
Accessory Type	Fuse Clip

Configuration Features

Extender Options	None
Voltage Selection	2-Voltage



Fuse Options	Dual
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Electrical Characteristics

Input Voltage Select	Dual AC (SMPS)
Leakage Current (Max) (120VAC, 60Hz)	2 µA
Leakage Current (Max) (250VAC, 50Hz)	5 µA
Current Rating	10 A
Voltage (Max)	115 VAC, 230 VAC

Body Features

Shield Style	Complete Shield
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Mechanical Attachment

Mount Angle	Vertical
Mount Style	Flanged

Dimensions

Panel Thickness Range	.79 – 2 mm[.031 – .079 in]
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Usage Conditions

Operating Temperature Range	-10 – 40 °C
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Operation/Application

For Use With	P Series
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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 2019 (197) Candidate List Declared Against: JAN 2019 (197)
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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles'(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts

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

Also in the Series | Corcom P

DC Filters(12)

Filter Accessories(4)

Multi-Function Inlet Filters
(368)

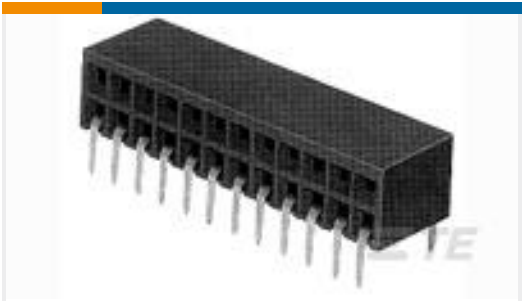
Customers Also Bought

TE Part #120992-9
UPM EXPANDED RCPT
ASSEMBLY

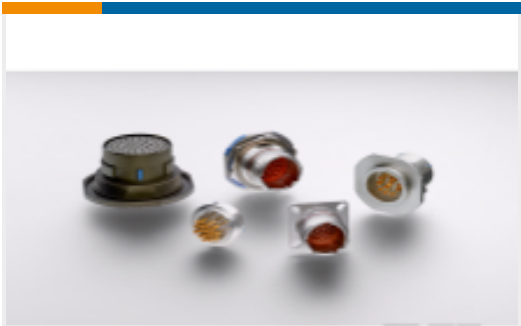
TE Part #2-534206-4
48 MODII VRT DR CE 100
/115

TE Part #5-87879-8
13 MODIV VRT SR OE 100
/115, ROHS

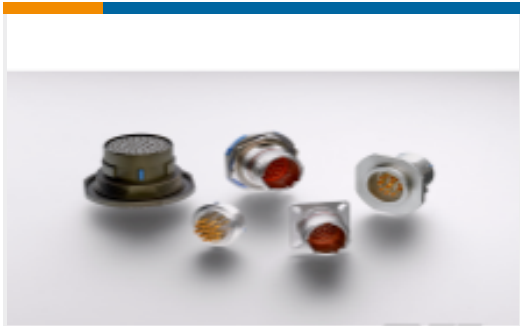
TE Part #803497-000
22759/43-18-7



TE Part #87962-5
12 MODII HORZ DR CE
100CL/115



TE Part #YDTS20N13-35CAV001
HERM RECP



TE Part #YDTS20N13-35CNV001
HERM RECP



TE Part #3-2176307-3
RP 1E 0.1W 26K7 0.1%
25PPM 5K RL



TE Part #6-2176370-7
RQ 0603 2K1 0.1% 10PPM
5K RL



TE Part #5-2176390-0
RQ 1206 3K74 0.1% 10PPM
5K RL

Documents

Product Drawings

PE00SDHXB=C2290

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_7-6609929-6_A.3d_igs.zip

English

Customer View Model

ENG_CVM_7-6609929-6_A.3d_stp.zip

English

Customer View Model

ENG_CVM_7-6609929-6_A.2d_dxf.zip

English

Datasheets & Catalog Pages

1654001_CORCOM_PRODUCT_GUIDE

English

Corcom Combined Selector Charts

English

1-1654250-1_CORCOM_EMI_RFI_QRG

English