

### Corcom | Corcom P

TE Internal #: 4-6609952-5

Multi-Function Inlet Filters, Power Entry (Filtered/Unfiltered), Single

AC Input, No Switch, None, Vertical, 6 A, Snap-In, IEC Input,

Corcom P

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











Filter Type: Power Entry (Filtered/Unfiltered)

Input Voltage Selection: Single AC

Filter Switch Type: No Switch
Filter Shield Type: None
Mount Angle: Vertical

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

## **Features**

#### **Product Type Features**

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

Extender Options	None
Fuse Options	Dual



#### **Electrical Characteristics**

Input Voltage Selection	Single AC
Leakage Current (Max) (120VAC, 60Hz)	2 μΑ
Leakage Current (Max) (250VAC, 50Hz)	5 μΑ
Filter Current Rating	6 A
Voltage Rating (Max)	115 VAC, 230 VAC

## **Body Features**

Filter Shield Type	None
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#### Mechanical Attachment

Mount Angle	Vertical
Filter Mount Style	Snap-In

#### **Dimensions**

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

## Operation/Application

For Use	With	P Series

## **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 2023 (233) Candidate List Declared Against: JAN 2023 (233) 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**

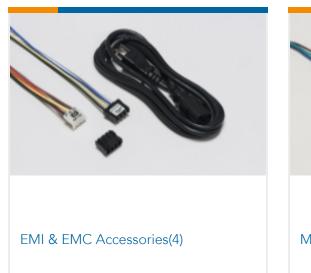








## Also in the Series | Corcom P





# **Customers Also Bought**





#### **Documents**

Product Drawings
PS000DH60=C4559

English

**CAD Files** 



**Customer View Model** 

ENG\_CVM\_CVM\_4-6609952-5\_O.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_4-6609952-5\_O.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_4-6609952-5\_O.2d\_dxf.zip

English

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_4-6609952-5\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_4-6609952-5\_A.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_4-6609952-5\_A.2d\_dxf.zip

English

3D PDF

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