

Corcom | Corcom P

TE Internal #: 4-1609154-8

Multi-Function Inlet Filters, Power Entry Module, Single AC Input, DPST, Complete Can, Vertical, 6 A, Mounting Ears (Horizontal), IEC

Input, Corcom P

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EMI & EMC Solutions > EMI Filters > Multi-Function Inlet Filters > Medium Multi-Function Inlet, Corcom P Series











Filter Type: Power Entry Module

Input Voltage Selection: Single AC

Filter Switch Type: **DPST**

Filter Shield Type: Complete Can

Mount Angle: Vertical

All Medium Multi-Function Inlet, Corcom P Series (36)

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 60320-1 C-14	
Accessory Type	Fuse Clip	
Configuration Features		
Fuse Options	Single	



Input Voltage Selection	Single AC
Leakage Current (Max) (120VAC, 60Hz)	250 μΑ
Leakage Current (Max) (250VAC, 50Hz)	500 μΑ
Filter Current Rating	6 A
Voltage Rating (Max)	250 VAC

Body Features

Filter Shield Type	Complete Can
The shed type	Complete Carr

Mechanical Attachment

Mount Angle	Vertical
Filter Mount Style	Mounting Ears (Horizontal)

Dimensions

Panel Thickness Range	.79 – 2 mm

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: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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

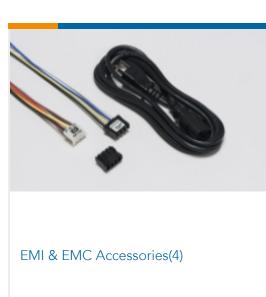


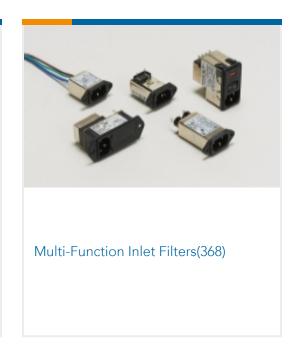






Also in the Series | Corcom P





Documents

Product Drawings
PE0S0SM6E=C7102

English

CAD Files

Customer View Model

ENG_CVM_CVM_4-1609154-8_A.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_4-1609154-8_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_4-1609154-8_A.3d_stp.zip

English

Multi-Function Inlet Filters, Power Entry Module, Single AC Input, DPST, Complete Can, Vertical, 6 A, Mounting Ears (Horizontal), IEC Input, Corcom P



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Datasheets & Catalog Pages

1654001_CORCOM_PRODUCT_GUIDE

English

Corcom Combined Selector Charts

English

5-1773464-0_CORCOM_MEDIUM_P_SERIES_FILTERS

English