PS0S0DS30 ✔ ACTIVE

Corcom | Corcom P

TE Internal #: 7-6609107-1

Corcom P, Multi-Function Inlet Filters, Power Entry Module, Single AC Input, DPST, None, Vertical, Leakage Current (Max) (120VAC, 60Hz) 250 µA

View on TE.com >

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

Filter Type: **Power Entry Module**

Input Voltage Selection: **Single AC**

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	Dual

Electrical Characteristics

Input Voltage Selection	Single AC
Leakage Current (Max) (120VAC, 60Hz)	250 µA
Leakage Current (Max) (250VAC, 50Hz)	500 µA
Filter Current Rating	3 A
Voltage Rating (Max)	250 VAC

Body Features

Filter Shield Type	None

Mechanical Attachment

Mount Angle	Vertical
Filter Mount Style	Snap-In

Dimensions

Panel Thickness Range	.13 – 1 mm

Usage Conditions

Operating Temperature Range	-10 – 40 °C

Product Compliance

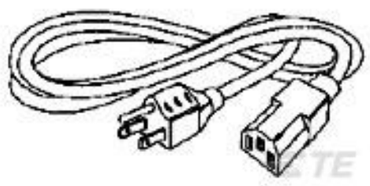
For compliance documentation, visit the product page on TE.com>

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: JAN 2021 (211) 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

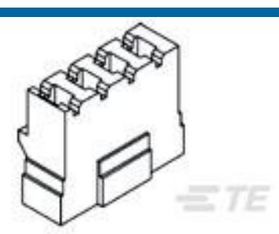
Product Compliance Disclaimer

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

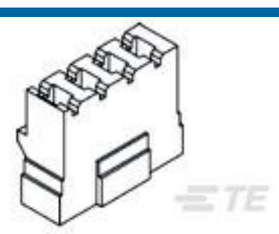
Compatible Parts



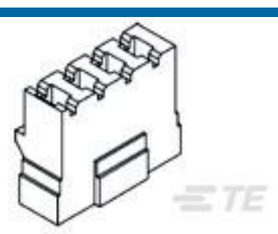
TE Part # 1609142-1
GA400 POWER LINE CO=F6946



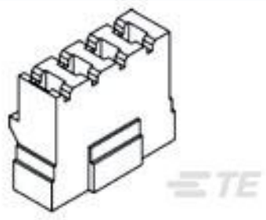
TE Part # 1609140-1
PA100=F6800



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 #1612257-7
MINI CT DRAWER RECEPTACLE HOUSINGS

TE Part #206070-8
CPC CABLE CLAMPS

TE Part #2-1437565-9
FSM2JSMAATR=TACTILE 260G FORCE

TE Part #1766160-1
CONTACT,PIN,SIZE #8

TE Part #1-2176372-4
RQ 0603 68K1 0.1% 10PPM 5K RL

TE Part #207052-2
CPC SEALING KITS/ACCESSORIES

TE Part #1-6609106-1
CORCOM P SERIES MULTI-FUNCTION INLET FIL

TE Part #TAA545B1411-040
Fieldbus,CC-Link M12 A-Code 4pos DE PVC

TE Part #1375870-3
RCPT ASSY,10 POS,VERT,0.8MM MI

TE Part #1658013-2
MSB0.80PL5ASY080FL,-,10,-TY

Documents

Product Drawings

PS0S0DS30=C1183

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_7-6609107-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_7-6609107-1_A.3d_stp.zip

English

Customer View Model

ENG_CVM_7-6609107-1_A.2d_dxf.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Datasheets & Catalog Pages

1654001_CORCOM_PRODUCT_GUIDE

English

1-1654250-1_CORCOM_EMI_RFI_QRG

English

Corcom Combined Selector Charts

English