PE0S0DS6A ✔ ACTIVE

Corcom | Corcom P

TE Internal #: 5-6609929-4

Multi-Function Inlet Filters, Power Entry (Filtered/Unfiltered), Single AC Input, DPST, Filter Shield, Vertical, 6A Current Rating, 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: **DPST**

Filter Shield Type: **Filter Shield**

Product Orientation: **Vertical**

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

Features

Product Type Features

Ground Choke Option	No
Level Of Filtering	Inductor & Capacitor
Filter Type	Power Entry (Filtered/Unfiltered)
Filter Switch Type	DPST
Output Termination Type	.187" FASTON
Filtering Requirements	Filtered
Filter Connector Type	IEC 60320-1 C-14

Configuration Features

Extender Options	None
Fuse Options	Dual

Electrical Characteristics

Input Voltage Selection	Single AC
Leakage Current (Max) (120VAC, 60Hz)	2 µA

Leakage Current (Max) (250VAC, 50Hz)	5 µA
Current Rating	6 A
Operating Voltage	115 VAC, 230 VAC

Body Features

Filter Shield Type	Filter Shield
Product Orientation	Vertical

Mechanical Attachment

Panel Mount Feature Type	Flanged

Dimensions

Panel Thickness (Recommended)	.79 - 2 mm[.031 - .079 in]

Usage Conditions

Operating Temperature Range	-10 - 40 °C

Product Compliance

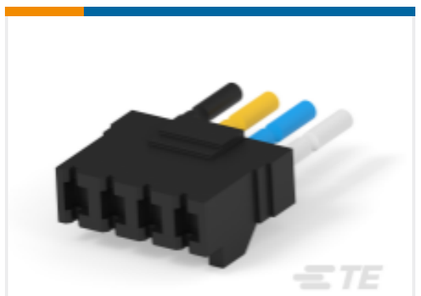
For compliance documentation, visit the product page on TE.com>

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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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

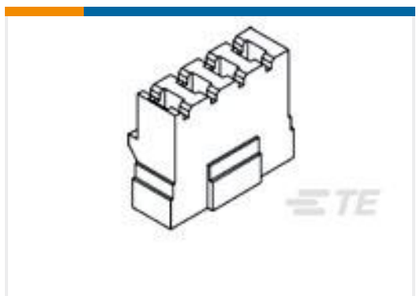
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

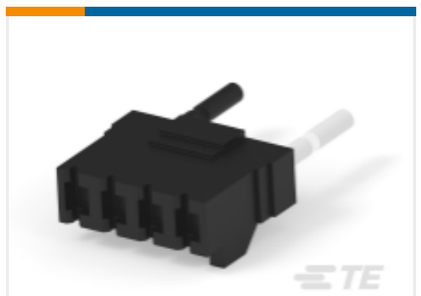


TE Part # 1609140-1
PA100=F6800

TE Part # 1609146-1
PA101 CONNECTOR PLU=F6998



TE Part # 1609146-2
PA102 CONNECTOR PIN=F6999



TE Part # 1609140-3
PA105 J0=F6806

Also in the Series | Corcom P

EMI & EMC Accessories(4)

Multi-Function Inlet Filters(368)

Customers Also Bought

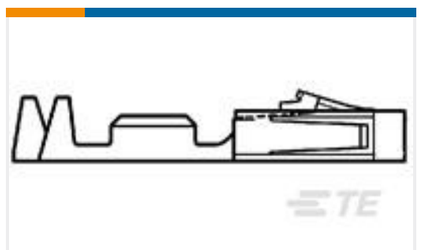
TE Part # 5227661-1
BNC PCB RT ANGLE

TE Part # 1061015-1
5863 0000 10,OSX PCB PLUG

TE Part # 5650478-5
ASSY,PIN,EUROCARD,TYPE C/2,LEA

TE Part # 292304-3
STD USB TYPE B, R/A, T/H

TE Part # 104257-3
04 MTE RCPT HSG SR LATCH .100



TE Part # 1-104480-6
SHORT POINT RECP CONT LP

TE Part # 1-1634009-0
MMCX Str PCB Skt 50Ohm Gold Pl

TE Part # 1565917-4
EMBOSS ASSY DDR2 SODIMM SOCKET 200P 5.2H

TE Part # 2-31890-1
PIDG R 22-16 COMM 22-18 MIL 8

TE Part # 1825219-2
TT11AGPC104

Documents

Product Drawings

PE0S0DS6A=C2268

English

CAD Files

Customer View Model

ENG_CVM_5-6609929-4_A.3d_igs.zip

English

Customer View Model

ENG_CVM_5-6609929-4_A.3d_stp.zip

English

Customer View Model

ENG_CVM_5-6609929-4_A.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_5-6609929-4_O.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_5-6609929-4_O.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_5-6609929-4_O.2d_dxf.zip

English

3D PDF

3D

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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