PE0S0DS3B ✔ ACTIVE

Corcom | Corcom P

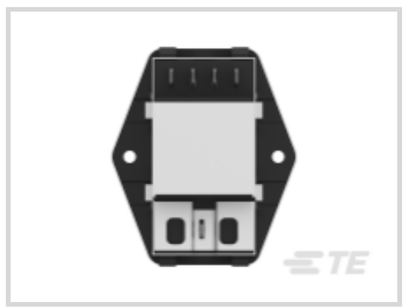
TE Internal #: 3-6609104-0

Multi-Function Inlet Filters, Power Entry (Filtered/Unfiltered), Single AC Input, DPST, Complete Shield, Vertical, 3A Current Rating, Corcom P

View on TE.com >

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: **Complete 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	3 A
Operating Voltage	115 VAC, 230 VAC

Body Features

Filter Shield Type	Complete 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>

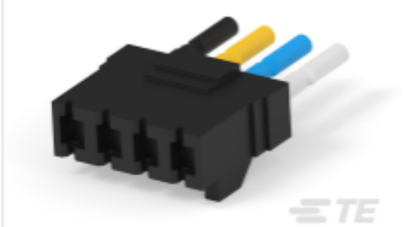
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not 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

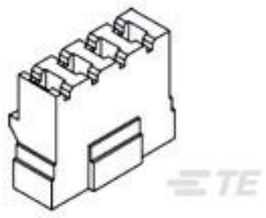
Compatible Parts



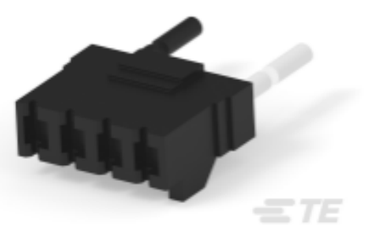
TE Part # 1609140-1
PA100=F6800



TE Part # 1609146-1
PA101 CONNECTOR PLU=F6998



TE Part # 1609146-2
PA102 CONNECTOR PIN=F6999



TE Part # 1609140-3
PA105 J0=F6806



TE Part # 3-6609104-1
PM0S0DS60=C1240

Also in the Series | Corcom P



EMI & EMC Accessories(4)

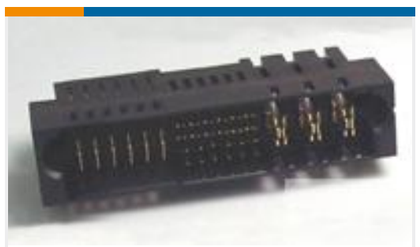


Multi-Function Inlet Filters(368)

Customers Also Bought



TE Part # 2-6609104-4
PE0S0DS6B=C1255



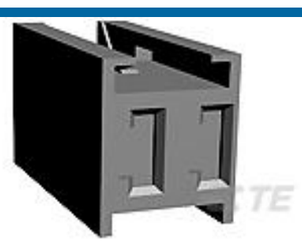
TE Part # 6450843-6
MBXLE R/A HEADER 7ACP



TE Part # 829261-2
HD.FEMALE SCREWLOCK



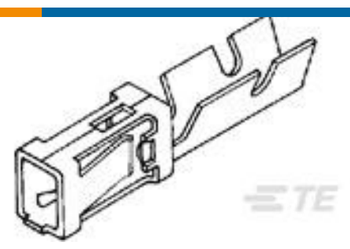
TE Part # 104257-4
05 MTE RCPT HSG SR LATCH .100



TE Part # 280590
AMPMODU MOD I REC HOUSING



TE Part # 160102-1
RING TONGUE WITH IS 20-16 AWG 0.0253 BR



TE Part # 280702-1
AMPMODU CONT.



TE Part # 1-1734328-2
Mini USB AB R/A,Rcpt,SMT,T&R, 0.6 mm

TE Part # 594174-E
STVSKO H F 181 GERA 20A * LOE2 * * FDFE

Documents

Product Drawings

PE0S0DS3B=C1305

English

CAD Files

Customer View Model

ENG_CVM_3-6609104-0_A.3d_igs.zip

English

Customer View Model

ENG_CVM_3-6609104-0_A.3d_stp.zip

English

Customer View Model

ENG_CVM_3-6609104-0_A.2d_dxf.zip

English

3D PDF

English

Customer View Model

ENG_CVM_CVM_3-6609104-0_O.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_3-6609104-0_O.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_3-6609104-0_O.2d_dxf.zip

English

3D PDF

3D

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

Datasheets & Catalog Pages

1654001_CORCOM_PRODUCT_GUIDE

English

Corcom Combined Selector Charts

English

1-1654250-1_CORCOM_EMI_RFI_QRG

English