PS00SDH3B ✔ ACTIVE

Corcom | Corcom P

TE Internal #: 1-6609103-7

Multi-Function Inlet Filters, Power Entry (Filtered/Unfiltered), Dual AC (SMPS) Input, No Switch, Complete Shield, Vertical, 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: **Dual AC (SMPS)**

Filter Switch Type: **No Switch**

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	No Switch
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	Dual AC (SMPS)
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	Snap-In

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

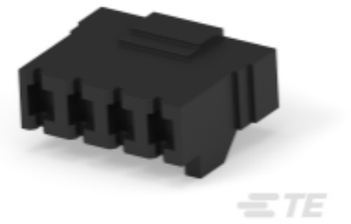
Product Compliance Disclaimer

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

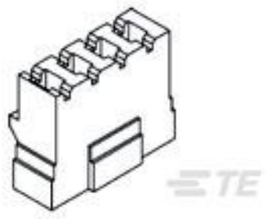
Compatible Parts



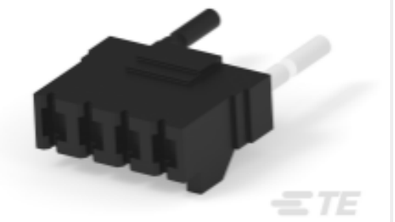
TE Part # 1609140-1
PA100=F6800



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 # 1-6609103-6
PE000DH3B=C1314



TE Part # 1-6609103-5
PE0SSDH30 C1310



TE Part # 5-6609106-3
PS000SHX0=C1311

Also in the Series | Corcom P



EMI & EMC Accessories(4)



Multi-Function Inlet Filters(368)

Customers Also Bought



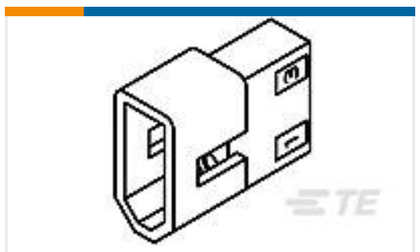
TE Part # 3-640443-6
06P MTA100 CONN ASSY GRN



TE Part # 32050
PIDG SPD 22-16 COMM 22-18MIL 8



TE Part # 8-31886-1
PIDG R 22-16 COMM 22-18 MIL 8



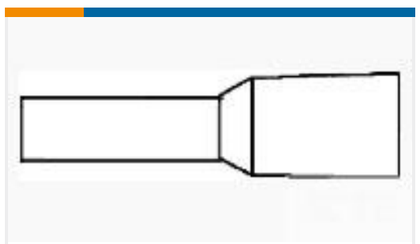
TE Part # 770331-1
03P .062 COMM P&S PLUG



TE Part # 63477-2
187 FASTON REC 20-16 AWG TPBR



TE Part # 2-34147-1
PG R 22-16 COMM 22-18 MIL 6



TE Part # 966066-2
FER,WIRE,PL SLV,.25/24,L8,LIGHT-BLUE,LP



TE Part # 6-1879350-7
RR01 5% 120R AMMO



TE Part # CW2823-000
R85049/128-3

Documents

Product Drawings

PS00SDH3B=C1313

English

CAD Files

Customer View Model

ENG_CVM_1-6609103-7_A.3d_igs.zip

English

Customer View Model

ENG_CVM_1-6609103-7_A.3d_stp.zip

English

Customer View Model

ENG_CVM_1-6609103-7_A.2d_dxf.zip

English

3D PDF

English

Customer View Model

ENG_CVM_CVM_1-6609103-7_O.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-6609103-7_O.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_1-6609103-7_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