PS0SXDSX0 ✔ ACTIVE

Corcom | Corcom P

TE Internal #: 4-6609951-3

Multi-Function Inlet Filters, Power Entry (Filtered/Unfiltered), Dual AC (Series/Parallel) Input, DPST, None, Vertical, 10 A, Snap-In, 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 (Series/Parallel)**

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
Level Of Filtering	Inductor & Capacitor
Filter Type	Power Entry (Filtered/Unfiltered)
Filter Switch Type	DPST
Input Termination Type	IEC
Output Termination Type	.187" FASTON
Filtering Requirements	Filtered
Filter Connector Type	IEC 60320-1 C-14
Accessory Type	Fuse Clip

Configuration Features

Extender Options	None
Fuse Options	Dual

Electrical Characteristics

Input Voltage Selection	Dual AC (Series/Parallel)
Leakage Current (Max) (120VAC, 60Hz)	2 µA
Leakage Current (Max) (250VAC, 50Hz)	5 µA
Filter Current Rating	10 A
Voltage Rating (Max)	115 VAC, 230 VAC

Body Features

Filter Shield Type	None

Mechanical Attachment

Mount Angle	Vertical
Filter Mount Style	Snap-In

Dimensions

Panel Thickness Range	.79 – 2 mm[.031 – .079 in]

Usage Conditions

Operating Temperature Range	-10 – 40 °C

Operation/Application

For Use With	P Series

Product Compliance

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

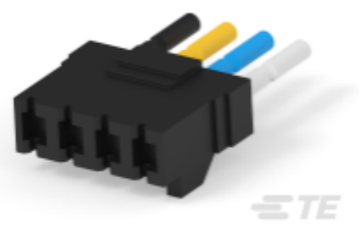
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does 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

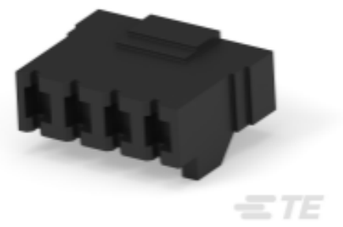
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as

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

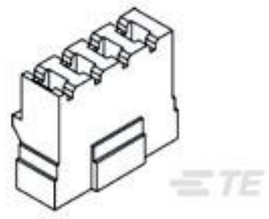
Compatible Parts



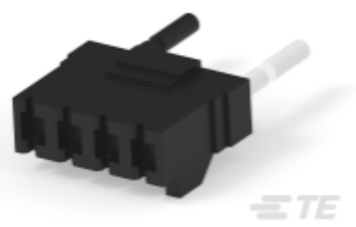
TE Part # 1609140-1
PA100=F6800



TE Part # 1609146-1
PA101 CONNECTOR PLU=F6998



TE Part # 1609146-2
PA102 CONNECTOR PIN=F6999



TE Part # 1609140-3
PA105 J0=F6806

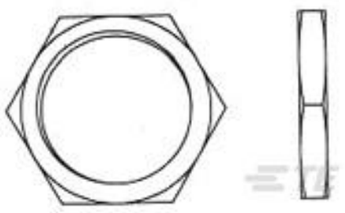
Also in the Series | Corcom P

EMI & EMC Accessories(4)

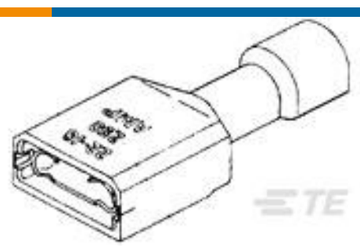
Multi-Function Inlet Filters(368)

Customers Also Bought

TE Part #1-175216-3
DYNAMIC D-3 REC CONT. S AU 0.76 L /P

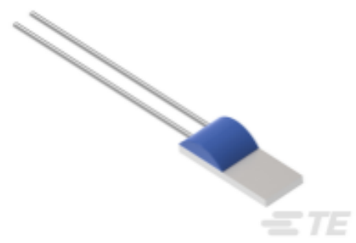


TE Part #1445904-1
NUT,JAM,3/4-20,PKG QTY 100

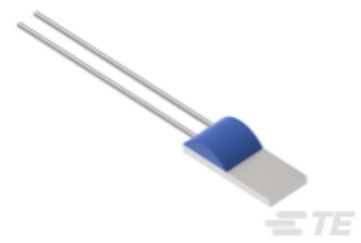


TE Part #2-520184-2
ULTRAFAST 250 ASSY REC 22-18 TPBR LP

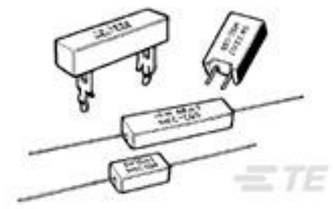
TE Part #4-1415536-2
RTHH4012WG



TE Part #NB-PTCO-170
Pt1000, 2.0x5.0, Class A, PTFD102A1A0



TE Part #NB-PTCO-158
Pt100, 2.0x5.0, Class A, PTFD101A1A0



TE Part #2-1623789-6
SQM7 390R 5% (WIRE)

TE Part #316068-003
55A0121-22-0/9

TE Part #CQ50543001
RAY-103-3.0(10)

TE Part #3580590008
TRSA-1019/C/1/2

Documents

Product Drawings

PS0SXDSX0=C4457

English

CAD Files

Customer View Model

ENG_CVM_4-6609951-3_A.3d_igs.zip

English

Customer View Model

ENG_CVM_4-6609951-3_A.3d_stp.zip

English

Customer View Model

ENG_CVM_4-6609951-3_A.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_4-6609951-3_O.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_4-6609951-3_O.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_4-6609951-3_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