PS0SXDHX0=C1275 ✔ ACTIVE

Corcom | Corcom P

TE Part # 4-6609106-6

TE Internal #: PS0SXDHX0

CORCOM P SERIES MULTI-FUNCTION INLET FIL

View on TE.com >

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







Filter Type: **Power Entry (Filtered/Unfiltered)**

Voltage Selection: **2-Voltage**

Input Voltage Select: **Dual AC (Series/Parallel)**

Switch Type: **DPST**

Shield Style: **None**

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

Features

Product Type Features

Ground Choke Option	No
Level Of Filtering	Inductor & Capacitor
Ground Option	None
Filter Type	Power Entry (Filtered/Unfiltered)
Switch Type	DPST
Input Type	IEC
Output Type	.187" FASTON
Filtered	Yes
Type of Connector	IEC 60320-1 C-14
Accessory Type	Fuse Clip

Configuration Features

Extender Options	None
Voltage Selection	2-Voltage

Fuse Options	Dual

Electrical Characteristics

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

Body Features

Shield Style	None

Mechanical Attachment

Mount Angle	Vertical
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>

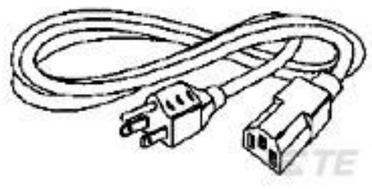
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	欧洲化学品管理局最新发布的SvHCs候选清单: 2019年1月（197） SvHCs候选清单的声明更新至: 2019年1月（197）
Halogen Content	Not Low Halogen - 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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles'(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts



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

Also in the Series | Corcom P



DC Filters(12)

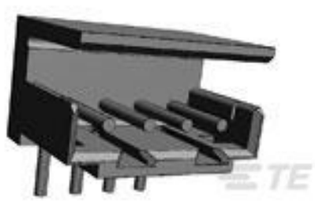


Filter Accessories(4)



Multi-Function Inlet Filters (368)

Customers Also Bought



TE Part #6-292250-3
CT P/HDR BOX H ASSY 3P W/KINK



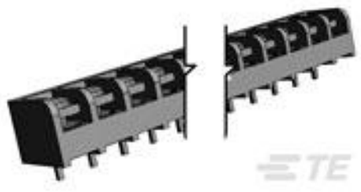
TE Part #1-102978-5
15 MODII HDR SRRA B/A . 100CL



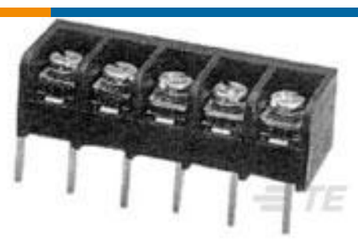
TE Part #3-644501-5
05P MTA156 CONN ASSY 22AWG LF



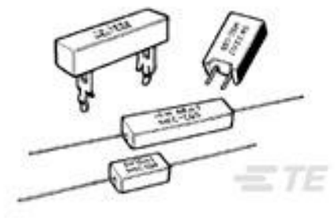
TE Part #4-1734592-9
FPC CONN. 0.5MM PITCH B/C, 49P



TE Part #2-1437649-7
4PCV-17-006=4PCV ASSEMBLY



TE Part #2-1437404-1
RSB3VP041202=.325 C/L RSB ASSE



TE Part #1623795-5
SQP10 220R 5% WIRE

Documents

Product Drawings

PS0SXDHX0=C1275

English

CAD Files

Customer View Model

ENG_CVM_4-6609106-6_A.3d_igs.zip

English

Customer View Model

ENG_CVM_4-6609106-6_A.3d_stp.zip

English

Customer View Model

ENG_CVM_4-6609106-6_A.2d_dxf.zip

English

3D PDF

3D

Datasheets & Catalog Pages

1654001_CORCOM_PRODUCT_GUIDE

English

Corcom Combined Selector Charts

English

1-1654250-1_CORCOM_EMI_RFI_QRG

English