PE0S0DM3E ✔ ACTIVE

Corcom | Corcom P

TE Internal #: 4-1609155-0

Multi-Function Inlet Filters, Power Entry Module, Single AC Input, DPST, Complete Can, Vertical, 3 A, Mounting Ears (Horizontal), IEC Input, Corcom P

View on TE.com >

EMI & EMC Solutions > EMI Filters > Multi-Function Inlet Filters > Power Entry Module: Medium Multi-Function, Corcom P Series

Filter Type: **Power Entry Module**

Input Voltage Selection: **Single AC**

Filter Switch Type: **DPST**

Filter Shield Type: **Complete Can**

Mount Angle: **Vertical**

All Power Entry Module: Medium Multi-Function, Corcom P Series (36)

Features

Product Type Features

Ground Choke Option	No
Ground Option	None
Filter Type	Power Entry Module
Filter Switch Type	DPST
Input Termination Type	IEC
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)	250 µA
Leakage Current (Max) (250VAC, 50Hz)	500 µA
Filter Current Rating	3 A
Voltage Rating (Max)	250 VAC

Body Features

Filter Shield Type	Complete Can

Mechanical Attachment

Mount Angle	Vertical
Filter Mount Style	Mounting Ears (Horizontal)

Dimensions

Panel Thickness Range	.79 – 2 mm

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>

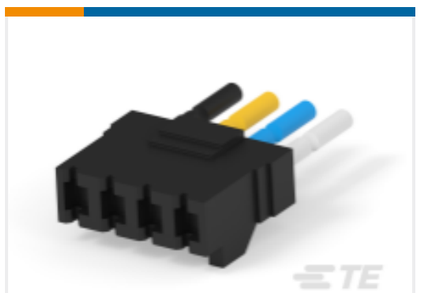
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JAN 2023 (233) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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

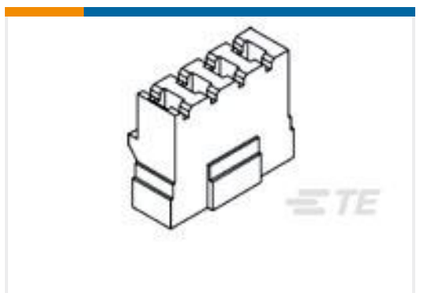
limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration 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

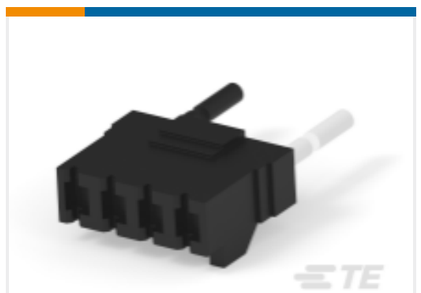


TE Part # 1609140-1
PA100=F6800

TE Part # 1609146-1
PA101 CONNECTOR PLU=F6998



TE Part # 1609146-2
PA102 CONNECTOR PIN=F6999



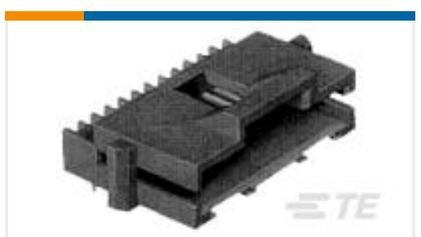
TE Part # 1609140-3
PA105 J0=F6806

Also in the Series | Corcom P

EMI & EMC Accessories(4)

Multi-Function Inlet Filters(368)

Customers Also Bought



TE Part #5-104074-5
25 SYSTEM 50 HDR SRRA SHRD SN

TE Part #5-102617-8
20 MODII HDR DRRA SHRD LF

TE Part #1-329632-2
LOCKWASHER, PLATED

TE Part #2176327-2
CRGP 0805 12R 1%

TE Part #DT15-12PD
HDR, 12P, BRN, ST, NI/CU, D

TE Part #FX1900-0000-0025-L
25 LBF COMPRESSION LOAD CELL 100MV

TE Part #750831-2
.050SR F SCRLK KIT,SL LN,BULK

TE Part #MS27488-20-2
SEALING PLUGS

TE Part #1-1414760-0
V23086C1021A502-EV-BLBOX

Documents

Product Drawings

PE0S0DM3E=C7104

English

CAD Files

Customer View Model

ENG_CVM_CVM_4-1609155-0_A.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_4-1609155-0_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_4-1609155-0_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

1654001_CORCOM_PRODUCT_GUIDE

English

Corcom Combined Selector Charts

English

5-1773464-0_CORCOM_MEDIUM_P_SERIES_FILTERS

English