



EMI Filters > Multi-Function Inlet Filters > CORCOM P SERIES MEDIUM MULTI-FUNCTION IN



Filter Type: **Power Entry Module**

Input Voltage Selection: **Single AC**

Filter Switch Type: **None**

Filter Shield Type: **Complete Can**

Mount Angle: **Vertical**

[All CORCOM P SERIES MEDIUM MULTI-FUNCTION IN \(36\)](#)

Features

Product Type Features

Ground Choke Option	No
Ground Option	None
Filter Type	Power Entry Module
Filter Switch Type	None
Filter Input Termination Type	IEC
Filter Output Termination Type	.187" FASTON
Filtering Requirements	Filtered
Filter Connector Type	IEC 60320-1 C-14

Configuration Features

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	6 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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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 # 1609142-1
GA400 POWER LINE CO=F6946

TE Part # 1609140-1
PA100=F6800

TE Part # 1609140-3
PA105 J0=F6806

TE Part # 1609146-1
PA101 CONNECTOR PLU=F6998

TE Part # 1609146-2
PA102 CONNECTOR PIN=F6999

Also in the Series | Corcom P

Filter Accessories(4)

Multi-Function Inlet Filters(368)

Customers Also Bought

TE Part #2-1462039-7
Standard Signal Relay 2 Form C,2 CO Cont

TE Part #4-2176401-6
3540 1M0 1%

TE Part #5-1879662-6
H8 37R4 0.1% 15PPM

TE Part #4-1609154-6
CORCOM P SERIES MEDIUM MULTI-FUNCTION IN





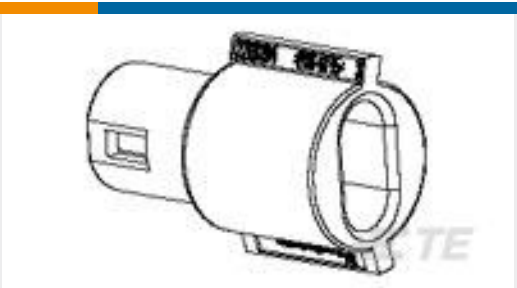
TE Part #YDTS20G13-35PEV001
D38999: Square Flange, 13-35 insert



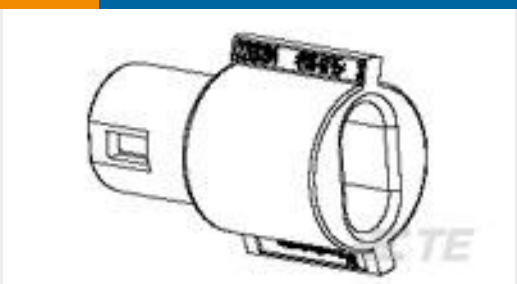
TE Part #382811-8
SHUNT, ECON, PHBR 5AU, BLACK



TE Part #293655-4
NECTOR S PCB PLUG STR HV-5
WHITE



TE Part #2213129-1
CHASSIS MOUNT SUPPORT HSG for
SPT-2



TE Part #2213143-1
CHASSIS MOUNT SUPPORT HSG for
SVT

Documents

Product Drawings

PE000DM6E=C7099

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_4-1609154-5_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_4-1609154-5_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_4-1609154-5_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

5-1773464-0_CORCOM_MEDIUM_P_SERIES_FILTERS

English

Corcom Combined Selector Charts

English