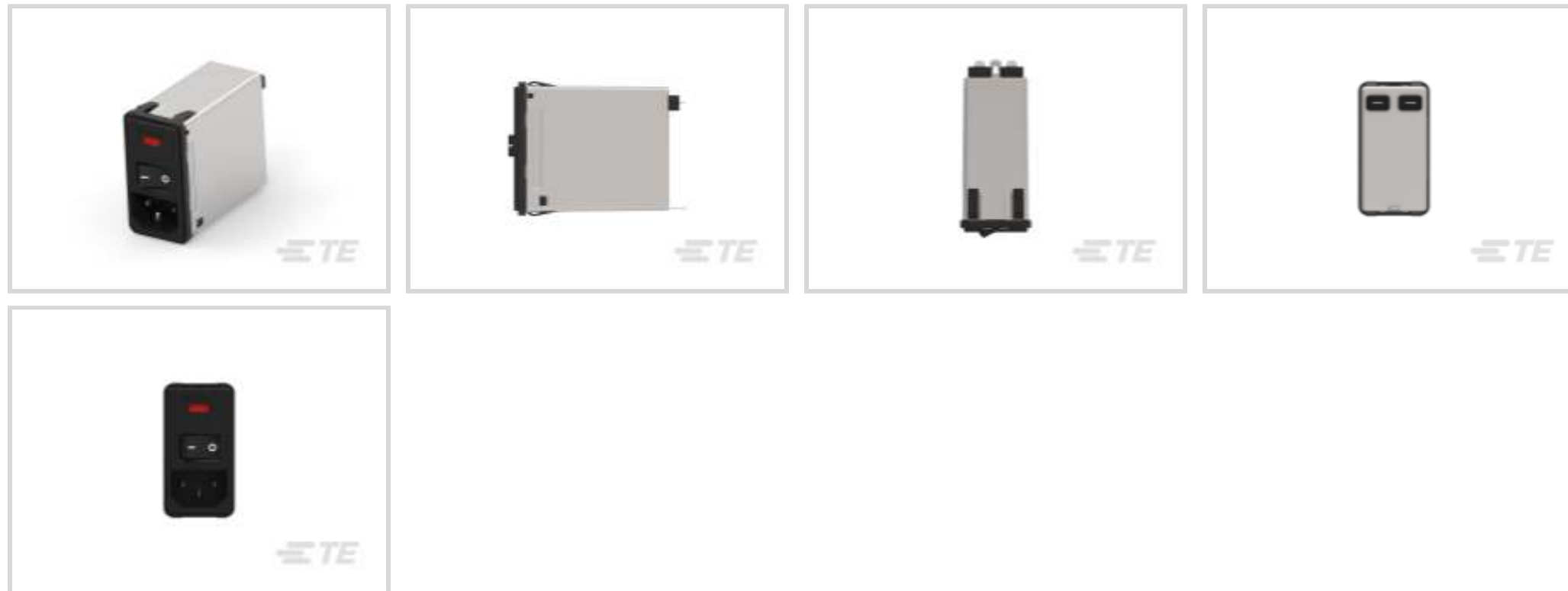




EMI & EMC Solutions > EMI Filters > Multi-Function Inlet Filters > Power Entry Module: Medium Multi-Function, Corcom P Series



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
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Leakage Current (Max) (120VAC, 60Hz)	250 μ A
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Leakage Current (Max) (250VAC, 50Hz)	500 μ A
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Filter Current Rating	10 A
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Voltage Rating (Max)	250 VAC
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Body Features

Filter Shield Type	Complete Can
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Mechanical Attachment

Mount Angle	Vertical
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Filter Mount Style	Snap-In
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Dimensions

Panel Thickness Range	.79 – 2 mm
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Usage Conditions

Operating Temperature Range	-10 – 40 °C
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Operation/Application

For Use With	P Series
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC
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Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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Solder Process Capability	Not applicable for solder process capability
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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 #FS2050-0000-1500-G
FS2050 COMPRESSION LC1500 GRAM

TE Part #8-1415537-0
SR6B6K24

TE Part #1-292161-0
CT P/HDR ASSY V 10P W/KINK NAT

TE Part #GAG22K7MCD419
GLS9-MCD +/-15% 37°C 0.38MM

TE Part #60618-4
CMNL PIN PTPPHBZL/P

TE Part #42822-4
250 FASTON TAB TPBR

TE Part #8-1879233-2
SMW5 240R 5%

TE Part #7-1393246-2
W23-X1A1G-35=W23/W31



Documents

Product Drawings

[PS0S0DMXE=C7094](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_4-1609154-0_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_4-1609154-0_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_4-1609154-0_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