

PM0S0SM6E

✓ ACTIVE

Corcom | Corcom P

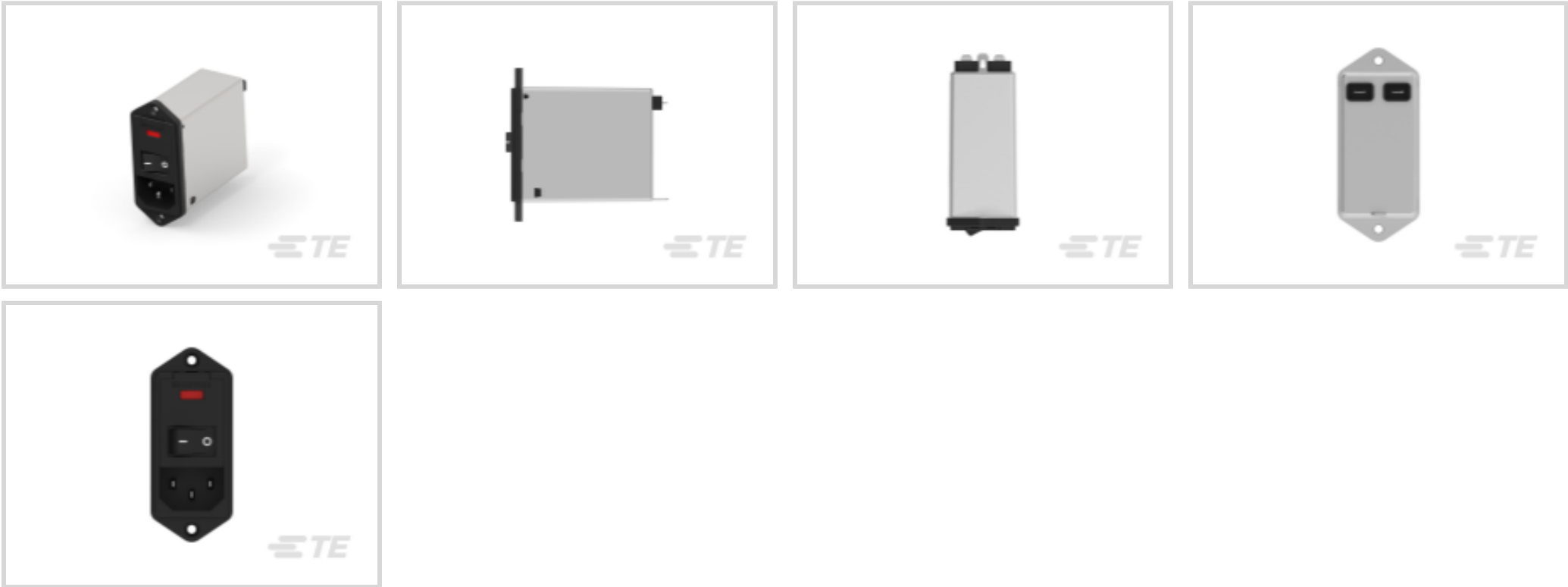
TE Internal #: 4-1609156-0

Multi-Function Inlet Filters, Power Entry Module, Single AC Input,
No Switch, Complete Can, Vertical, 6A Current Rating, .187"
FASTON Output, 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: **No Switch**

Filter Shield Type: **Complete Can**

Product Orientation: **Vertical**

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

Features

Product Type Features

Ground Choke Option	No
Filter Type	Power Entry Module
Filter Switch Type	No Switch
Output Termination Type	.187" FASTON
Filtering Requirements	Filtered
Filter Connector Type	IEC 60320-1 C-14

Configuration Features

Fuse Options	Single
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Electrical Characteristics

Input Voltage Selection	Single AC
Leakage Current (Max) (120VAC, 60Hz)	250 μ A
Leakage Current (Max) (250VAC, 50Hz)	500 μ A



Current Rating	6 A
Operating Voltage	250 VAC

Body Features

Filter Shield Type	Complete Can
Product Orientation	Vertical

Mechanical Attachment

Panel Mount Feature Type	Mounting Ears (Vertical)
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Dimensions

Panel Thickness (Recommended)	.79 – 2 mm
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Usage Conditions

Operating Temperature Range	-10 – 40 °C
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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 # 1609146-1
PA101 CONNECTOR PLU=F6998

TE Part # 1609146-2
PA102 CONNECTOR PIN=F6999

TE Part # 1609140-1
PA100=F6800

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 #9-1393211-4
T92S11D22-24

TE Part #1658608-4
09 POS HDF PLUG, MS, LEAD FREE

TE Part #6-1393114-9
KUHP-11A51-120=KU

TE Part #2-111623-1
20, 2MM, POL,30 DP, LEAD FREE

TE Part #2-520932-2
ULTRA-FAST .110/.125 ASY REC 22-18 TPBR

TE Part #1586041-2
2P VAL-U-LOK R/A HDR V2

TE Part #1586043-2
2P VAL-U-LOK R/A HDR SCR MT V2

TE Part #87N-3000A-8C
3000PSIA MV PRESSURE SENSOR 1 /8NPT CONNE



Documents

Product Drawings

[PM0S0SM6E=C7114](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_4-1609156-0_A.2d_dxf.zip](#)

English

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_4-1609156-0_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_4-1609156-0_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

Product Environmental Compliance

[Product Compliance](#)

English

[Product Compliance](#)

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