

5EFM1SC=F8109

✓ ACTIVE

Corcom | Corcom M

TE Part # 2-6609129-5

TE Internal #: 5EFM1SC

CORCOM M SERIES MULTI-FUNCTION INLET FIL

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



Filter Type: **Power Entry Module**

Voltage Selection: **Single**

Input Voltage Select: **Single AC**

Switch Type: **DPST**

Mount Angle: **Vertical**

[All CORCOM M SERIES MULTI-FUNCTION INLET FIL \(28\)](#)

Features

Product Type Features

Ground Choke Option	No
Ground Option	None
Filter Type	Power Entry Module
Switch Type	DPST
Input Type	IEC
Output Type	.110" FASTON
Filtered	Yes
Type of Connector	IEC 320/C-14

Configuration Features

Voltage Selection	Single
Fuse Options	Dual, Single

Electrical Characteristics

Input Voltage Select	Single AC
Leakage Current (Max) (120VAC, 60Hz)	250 μ A
Leakage Current (Max) (250VAC, 50Hz)	500 μ A
Current Rating	5 A
Voltage (Max)	120 VAC, 240 VAC



Mechanical Attachment

Mount Angle	Vertical
Mount Style	Snap-In

Usage Conditions

Operating Temperature Range	-10 – 40 °C
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Other

Comment	Voltage Fixed
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Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2019 (197) Candidate List Declared Against: JAN 2019 (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 M

Filter Accessories(2)

Multi-Function Inlet Filters
(28)

Customers Also Bought

TE Part #34320-1
SOLIS, PARA 4 60/40 SN-PB

TE Part #4-1393099-0
KA-11AY-24=KA/KB/KC/KR

TE Part #1052149-1
2037 8006 92

TE Part #712726-000
22759/43-12-4

TE Part #822295-000
55A0122-22-9/96CS2275

TE Part #C16803-000
55A4122-12-9/96-9CS2275

TE Part #D87503-000
55AC1122-20-9/96-9CS2275

TE Part #YDTS20F23-55SA0000
SQUARE FLANGE
RECEPTACLE

TE Part #YDTS20F25-29SB0000
SQUARE FLANGE
RECEPTACLE

TE Part #YDTS20F25-29SC0000
SQUARE FLANGE
RECEPTACLE



Documents

Product Drawings

5EFM1SC=F8109

English

CAD Files

Customer View Model

ENG_CVM_CVM_2-6609129-5_B.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-6609129-5_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-6609129-5_B.3d_stp.zip

English

Datasheets & Catalog Pages

1654001_CORCOM_PRODUCT_GUIDE_M_SERIES

English

1654001_CORCOM_PRODUCT_GUIDE

English

Corcom Combined Selector Charts

English