

PM0S0DM3E=C7116

✓ ACTIVE

Corcom | Corcom P

TE Part # 4-1609156-2

TE Internal #: PM0S0DM3E

CORCOM P SERIES MEDIUM MULTI-FUNCTION IN

[View on TE.com >](#)



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



Filter Type: **Power Entry Module**

Voltage Selection: **Single**

Input Voltage Select: **Single AC**

Switch Type: **DPST**

Shield Style: **Complete Can**

[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
Switch Type	DPST
Input Type	IEC
Output Type	.187" FASTON
Filtered	Yes
Type of Connector	IEC 60320-1 C-14

Configuration Features

Voltage Selection	Single
Fuse Options	Dual

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	3 A
Voltage (Max)	250 VAC



Body Features

Shield Style	Complete Can
--------------	--------------

Mechanical Attachment

Mount Angle	Vertical
Mount Style	Mounting Ears (Vertical)

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 2019 (197) Candidate List Declared Against: JAN 2019 (197)
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 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 P

DC Filters(12)

Filter Accessories(4)

Multi-Function Inlet Filters
(368)

Customers Also Bought

TE Part #711711-000
82A0111-8-0

TE Part #3-1393248-3
W33-T1N1Q-15=W33

TE Part #1-1532172-9
M83513/04-B03C, MCKS-
C2-B-15S6G9-18.0

TE Part #842511-000
82A0111-8-2

TE Part #D369-P66-CP1
369 6 WAY PLUG, CRIMP,
PIN

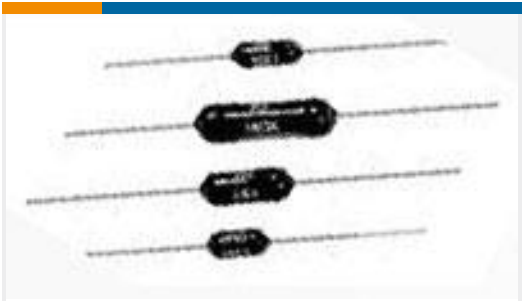
TE Part #D369-R66-CS1
369 6 WAY REC, CRIMP,
SKT

TE Part #
ZPF000000000015472
DMC-MD 80 W 01

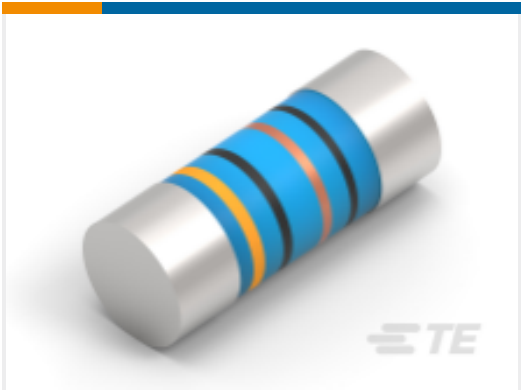
TE Part #YDTS20W17-
08PNV001
RECP ASSY

PM0S0DM3E=C7116

TE Part # 4-1609156-2
TE Internal #: PM0S0DM3E



TE Part #3-1879659-3
[H4 2K49 0.1% 15PPM](#)



TE Part #5-2176314-0
[MELF SMA_A 1K8 1% 50PPM 0102 0.3W](#)

Documents

Product Drawings

[PM0S0DM3E=C7116](#)

English

CAD Files

Customer View Model

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

English

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_4-1609156-2_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_4-1609156-2_A.3d_stp.zip](#)

English

Datasheets & Catalog Pages

[1654001_CORCOM_PRODUCT_GUIDE](#)

English

[Corcom Combined Selector Charts](#)

English

[5-1773464-0_CORCOM_MEDIUM_P_SERIES_FILTERS](#)

English