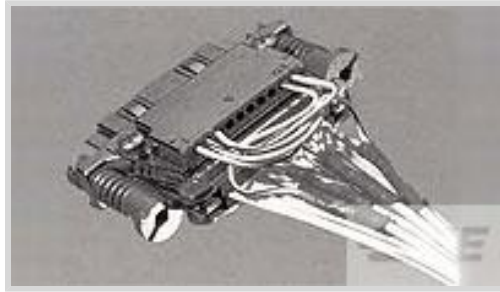




Connectors > Rectangular Connectors > Rectangular Connector Accessories > Shielding



Connector Shielding Accessory Type: **Grounding Block**

Connector & Housing Type: **Plug**

Mating Interface Width: **50.8 mm [2 in]**

Connector & Contact Terminates To: **Wire & Cable**

Contact Current Rating (Max): **1 A**

Features

Product Type Features

Product Type	Accessory
Connector Shielding Accessory Type	Grounding Block
Connector & Housing Type	Plug
Mating Interface Width	50.8 mm[2 in]
Connector & Contact Terminates To	Wire & Cable

Contact Features

Contact Current Rating (Max)	1 A
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Usage Conditions

Operating Temperature Range	-65 – 125 °C[-85 – 257 °F]
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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 2022 (224) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC

Halogen Content

Not Yet Reviewed for halogen content

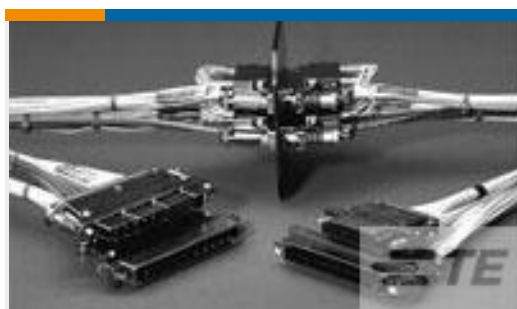
Solder Process Capability

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 # 513319-000
MTC100Q-SH2-P22

Documents

Product Drawings

CHA-0308

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_F94336-000_G.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_F94336-000_G.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_F94336-000_G.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages



Products for Aerospace and Defense

English

Product Specifications

MTC Quick-Disconnect Connectors with Removable Contacts

English