



MTA 100

TE Internal #: 641994-1

PCB Connector Keying, Keying Plug, -55 – 105 °C [-67 – 221 °F],

MTA 100

[View on TE.com >](#)

Connectors > PCB Connectors > PCB Connector Accessories > PCB Connector Keying

Connector Keying Accessory Type: **Keying Plug**

Operating Temperature Range: -55 – 105 °C [-67 – 221 °F]

Features

Product Type Features

Connector Keying Accessory Type	Keying Plug
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Body Features

Primary Product Material	Nylon 6/6
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Primary Product Color	Natural
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Usage Conditions

Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
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Industry Standards

UL Flammability Rating	UL 94V-2
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Packaging Features

Packaging Quantity	10
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Packaging Method	Carton
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Other

Connector Accessory Comment	10 pieces per carrier., Used with keyed headers.
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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 2023 (235)
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Does not contain REACH SVHC

Halogen Content

BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.

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 # CAT-104MTA-PLSCC
 Polyester PCB Connector Covers: 2.54 mm, MTA 100

Also in the Series | MTA 100

Insertion & Extraction Tools(2)

PCB Connector Covers(69)

PCB Connector Keying(1)

PCB Headers & Receptacles(451)



Standard Rectangular Connectors(497)

Wire-to-Board Connector Assemblies & Housings(1)

Wire-to-Board Connector Contacts(8)

Customers Also Bought

TE Part #3-641190-3
03P MTA100 CONN ASSY RED LF

TE Part #643077-6
Nylon PCB Connector Covers: 2.54 mm, MTA 100

TE Part #3-644563-6
Nylon Tin Plated Receptacle: 2.54 mm, with Mating Alignment, MTA 100

TE Part #4-644457-2
12P MTA100 HDR ASSY R/A NARROW

TE Part #6-66460-3
PIN,.062 DIA,.025 SQ POST,LP

TE Part #1-6437159-7
FSN-27A

TE Part #2015357-2
C/A, UMCC/UMCC, 1.37 OD CABLE, 50MM LONG

Documents

Product Drawings

[MTA100 KEYING PLUG W/CARRIER](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_641994-1_H.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_641994-1_H.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_641994-1_H.3d_stp.zip](#)

English

Customer View Model



[ENG_CVM_641994-1_D1.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_641994-1_D1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_641994-1_D1.3d_stp.zip](#)

English

3D PDF

English

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

Datasheets & Catalog Pages

[1-1773732-4_DYNAMIC_SERIES_CATALOG_ENGLISH](#)

Japanese

[1-1773732-4_DYNAMIC_SERIES_CATALOG_ENGLISH](#)

English

Product Specifications

[Application Specification](#)

English

Product Environmental Compliance

[MD_641994-1_060720181351_dmtec](#)

English

[MD_641994-1_060720181351_dmtec](#)

English