BACA-AMP-195 ✔ ACTIVE

MTA 100

TE Internal #: 641994-1

Keying Plug, Natural, Nylon 6/6, MTA 100

View on TE.com >

Connectors > Connector Accessories > Connector Hardware

Hardware Accessory Function: **Coding & Keying**

Connector Hardware Accessory Type: **Keying Plug**

Primary Product Color: **Natural**

Primary Product Material: **Nylon 6/6**

Operating Temperature (Max): **105 °C [221 °F]**

Features

Product Type Features

Hardware Accessory Function	Coding & Keying
Connector Hardware Accessory Type	Keying Plug

Body Features

Primary Product Color	Natural
Primary Product Material	Nylon 6/6

Usage Conditions

Operating Temperature (Max)	105 °C[221 °F]
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]

Industry Standards

UL Flammability Rating	UL 94V-2

Packaging Features

Packaging Method	Carton
Packaging Quantity	10

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 2025 (250) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 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

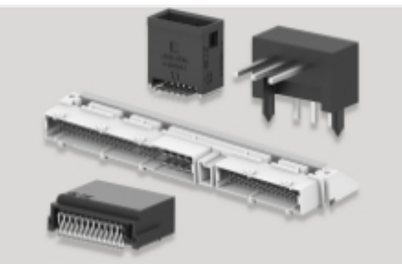
Also in the Series | MTA 100

Connector Caps & Covers(69)

Connector Contacts(8)

Connector Hardware(1)

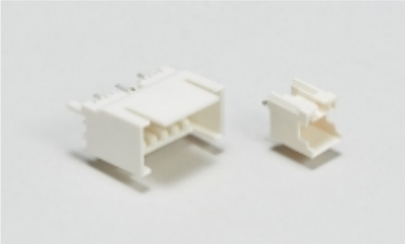
Insertion & Extraction Tools(2)



PCB Headers & Receptacles(441)

Rectangular Power Connectors(1)

Wire-to-Board Connector Assemblies & Housings(457)



Wire-to-Board Headers & Receptacles (441)

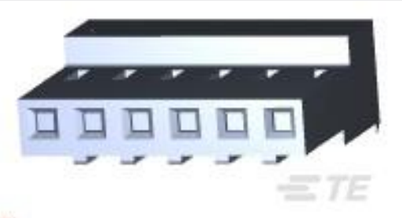
Customers Also Bought

TE Part #T1440161125-000
H16B-SGRS-M25

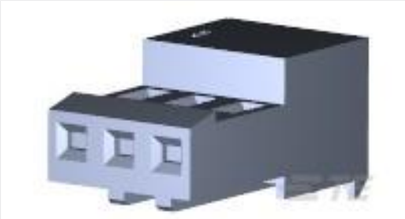
TE Part #T1449320225-000
H32A-SGR-2M25

TE Part #5-103945-3
4X4 MTE SHRD PIN SR LATCH .100

TE Part #5-103945-7
2X8 MTE SHRD PIN SR LATCH .100

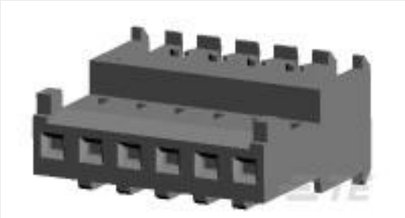


TE Part #3-640433-6
06P MTA156 CONN ASSY 22AWG RED



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

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



TE Part #3-644563-6
06P MTA100 CONN ASSY F/T 24AWG

TE Part #1-1658624-0
050 NOVO DUAL 30DP FT

TE Part #2-103167-2
50 MODII HDR DRRA SHRD .100CL

Documents

Product Drawings

MTA100 KEYING PLUG W/

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

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Product Specifications

Application Specification

English