

MTA156 KEYING PLUG

✓ ACTIVE

MTA | MTA 156

TE Part # 640629-1

TE Internal #: 640629-1

[View on TE.com >](#)



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



Accessory Type: **Keying Plug**

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

Features

Product Type Features

Accessory Type	Keying Plug
----------------	-------------

Configuration Features

Keying Plug Requires Contact Removal	No
--------------------------------------	----

Body Features

Material	Nylon
Color	Natural
Key Color	Natural
Keying Plug Color	Natural
Body Material	Nylon 6/6

Usage Conditions

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

Operation/Application

For Use With	MTA-156 Connectors
--------------	--------------------

Industry Standards

UL Flammability Rating	UL 94V-2
------------------------	----------

Packaging Features

Packaging Method	Package
------------------	---------



Packaging Quantity	1
Other	
Comment	Used with keyed headers.

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

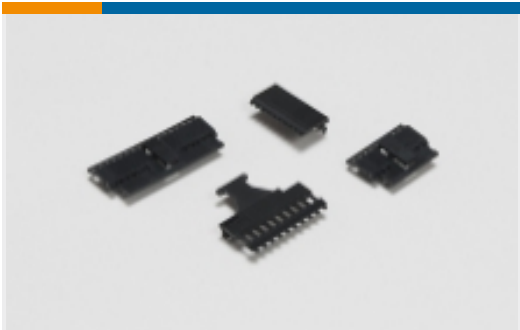
Product Compliance Disclaimer

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.

Also in the Series | MTA 156

MTA156 KEYING PLUG

TE Part # 640629-1
TE Internal #: 640629-1



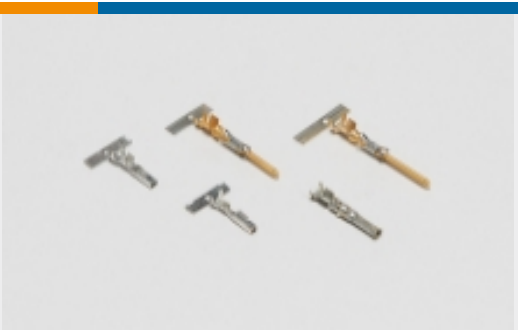
PCB Connector Covers(92)



PCB Connector Keying(2)



PCB Connector Mounting (1)



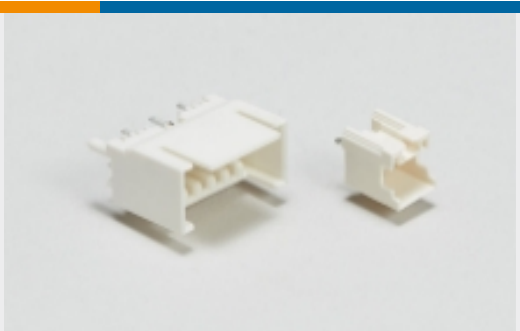
Power Contacts(3)



Rectangular Power Connectors(749)



Wire-to-Board Connector Contacts(12)

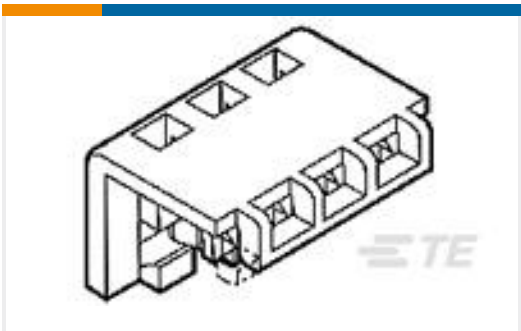


Wire-to-Board Headers & Receptacles(729)

Customers Also Bought



TE Part #1658642-1
HDP-20,PLUG,SIZE 1, 9
POSN,CLI



TE Part #643067-6
06P MTA156 MOLDED
COVER



TE Part #3-747579-4
SHLDNG FERRULE, PLTD,
BULK PKG



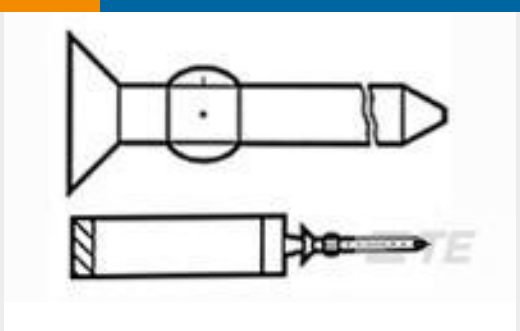
TE Part #3-640428-6
06P MTA156 CONN ASSY
22AWG RED



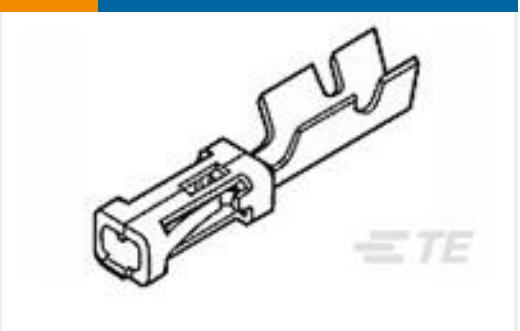
TE Part #3-640426-6
06P MTA156 CONN ASSY
18AWG ORA



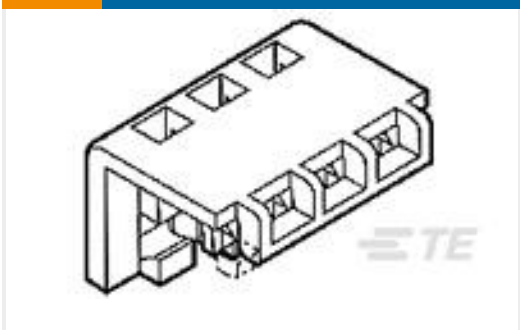
TE Part #3-640599-6
06P MTA156 CONN ASSY
18AWG ORA



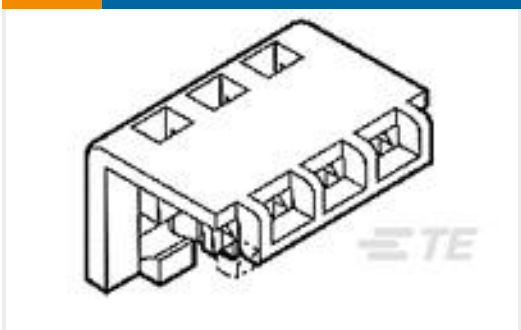
TE Part #641994-1
MTA100 KEYING PLUG W
/CARRIER



TE Part #87309-9
MOD V RECP PLTD 30 AU



TE Part #643067-5
05P MTA156 MOLDED
COVER



TE Part #643067-9
09P MTA156 MOLDED
COVER

Documents



Product Drawings

MTA156 KEYING PLUG

English

CAD Files

Customer View Model

ENG_CVM_640629-1_C.3d_stp.zip

English

Customer View Model

ENG_CVM_640629-1_C.3d_igs.zip

English

3D PDF

English

Customer View Model

ENG_CVM_640629-1_C.2d_dxf.zip

English

Datasheets & Catalog Pages

MTA, CST-100 II, SL-156 and AMP Economy Power (EP) Connectors

English

Product Specifications

Application Specification

English

MTA 156 Ribbon Cable Connector Assemblies (English And Spanish)

English

Application Specification

Japanese

MTA 156 Ribbon Cable Connector Assemblies (English And Spanish)

Japanese

Product Environmental Compliance

TE Material Declaration

English