

3-647002-5  OBSOLETE

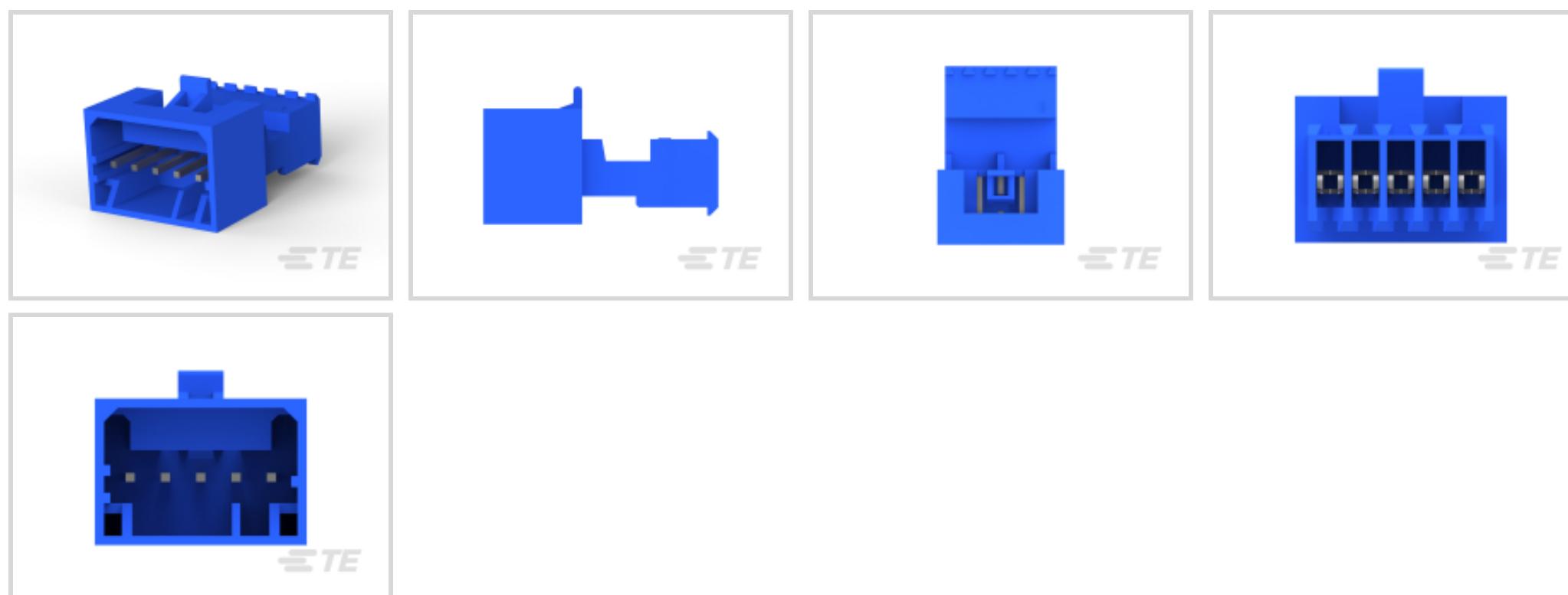
## MTA 100

TE Internal #: 3-647002-5

TE Internal Description: 05P MTA100 PSTD CONN ASSY LF

MTA Plug: Nylon, Tin Plated, 2.54 mm, with Mating Alignment

[View on TE.com >](#)



## All MTA Plug: Nylon, Tin Plated, 2.54 mm, with Mating Alignment (28)

### Product Compliance

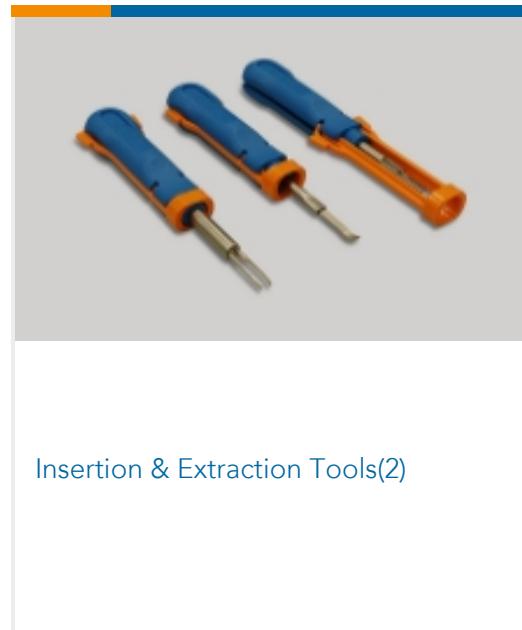
[For compliance documentation, visit the product page on TE.com >](#)

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 2023 (235) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC
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

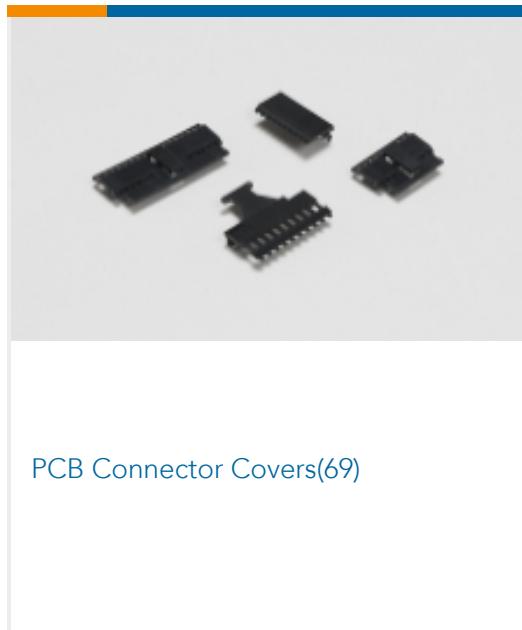
#### Product Compliance Disclaimer

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 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>

## Also in the Series | MTA 100



Insertion &amp; Extraction Tools(2)



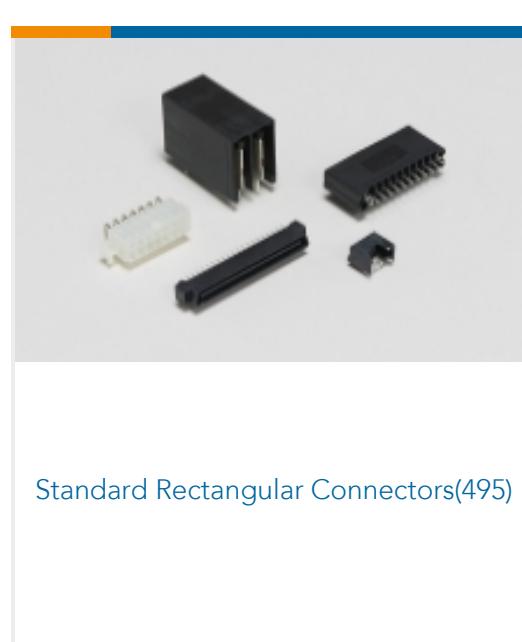
PCB Connector Covers(69)



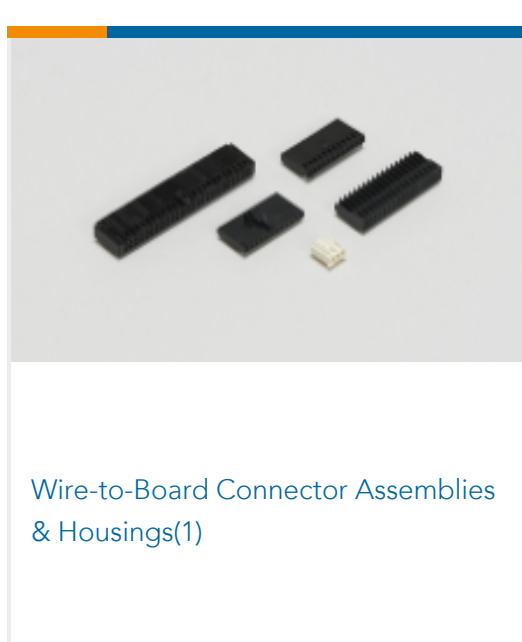
PCB Connector Keying(1)



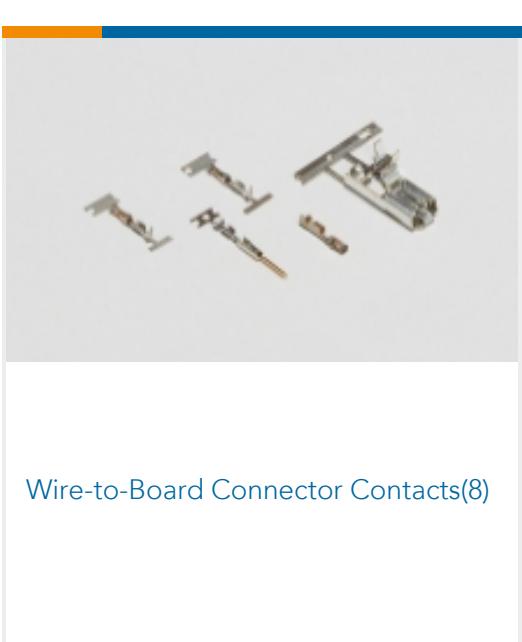
PCB Headers &amp; Receptacles(440)



Standard Rectangular Connectors(495)

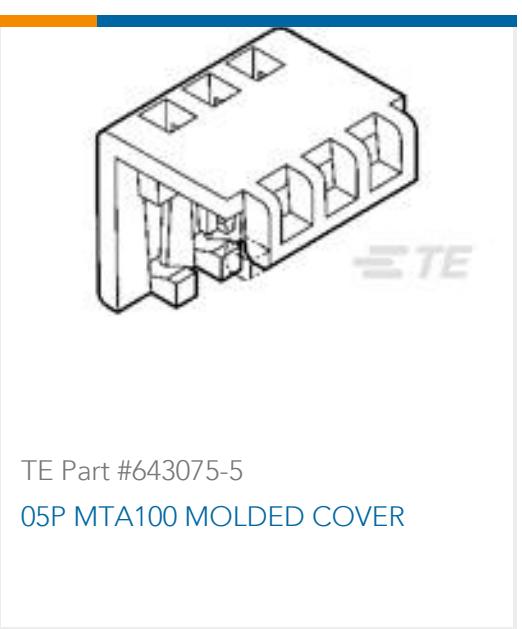


Wire-to-Board Connector Assemblies &amp; Housings(1)



Wire-to-Board Connector Contacts(8)

## Customers Also Bought

TE Part #3-647002-4  
04P MTA100 PSTD CONN ASSY LFTE Part #3-643815-5  
05P MTA100 CONN ASSY POL RIBTE Part #2439450001  
RPS-1K-22-18/2.0-9TE Part #643075-5  
05P MTA100 MOLDED COVERTE Part #1625999-3  
HSC100 10R 5%TE Part #1445730-1  
STRN RELIEF ASY,STRT SIZE 8TE Part #360010-1  
187 FASTON HSG.,REC.,3 POS,  
NATRUALTE Part #2132781-3  
03P EP-II HOUSING, NATURALTE Part #292254-3  
CT RELAY HDR ASSY 3P NATTE Part #292254-2  
CT RELAY HDR ASSY 2P NAT

## Documents

### Product Drawings

#### 05P MTA100 PSTD CONN ASSY LF

English

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### CAD Files

#### Customer View Model

[ENG\\_CVM\\_CVM\\_3-647002-5\\_D.2d\\_dxf.zip](#)

English

#### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_3-647002-5\\_D.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_3-647002-5\\_D.3d\\_stp.zip](#)

English

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### Product Specifications

#### Application Specification

English

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### Agency Approvals

#### CSA Certificate

English