



Connectors > Connector Accessories > Connector Caps & Covers > Polyester PCB Connector Covers: 2.54mm, MTA 100



Connector Cover Type: **Strain Relief Cover**

Primary Product Color: **Natural**

Primary Product Material: **Polyester**

Number of Positions: **6**

Operating Temperature (Max): **85 °C [185 °F]**

[All Polyester PCB Connector Covers: 2.54mm, MTA 100 \(29\)](#)

Features

Product Type Features

Product Profile	Standard
Connector Cover Type	Strain Relief Cover

Configuration Features

Number of Positions	6
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Body Features

Primary Product Color	Natural
Primary Product Material	Polyester

Mechanical Attachment

Strain Relief	With
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Housing Features

Centerline (Pitch)	2.54 mm [.1 in]
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Usage Conditions

Compatible With IDC Installation Type Connector	Feed Thru
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Operating Temperature (Max)	85 °C[185 °F]
Operating Temperature Range	-40 – 85 °C[-40 – 185 °F]

Industry Standards

UL Flammability Rating	UL 94V-0
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Product Compliance

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

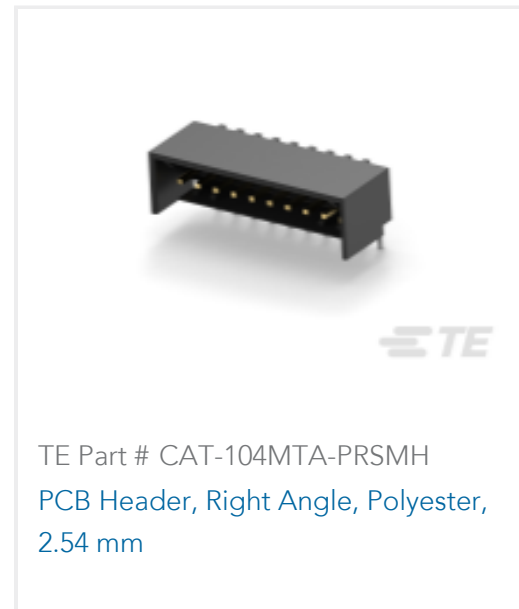
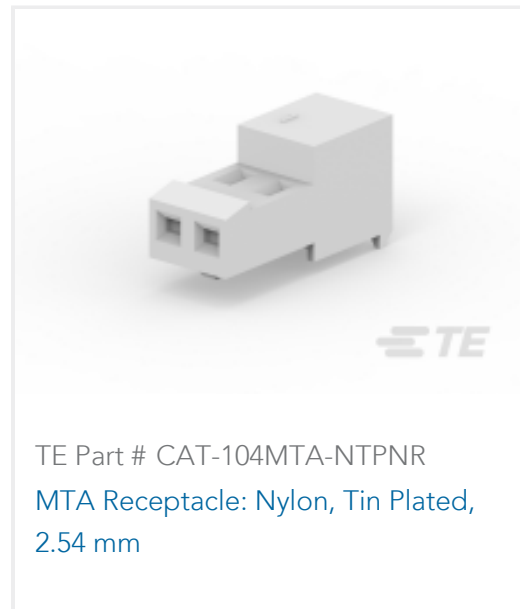
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

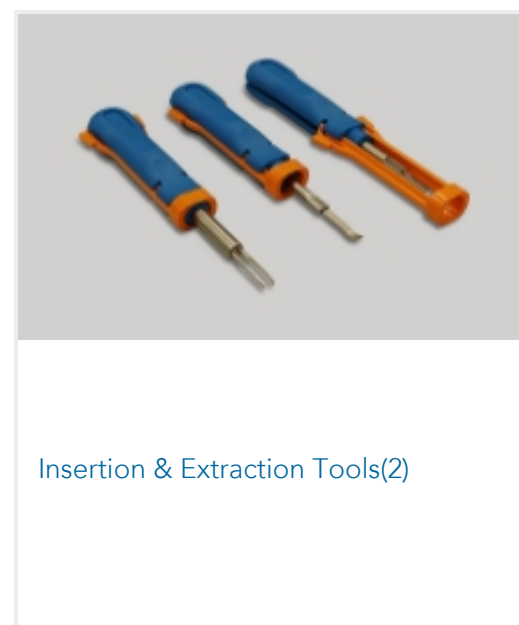
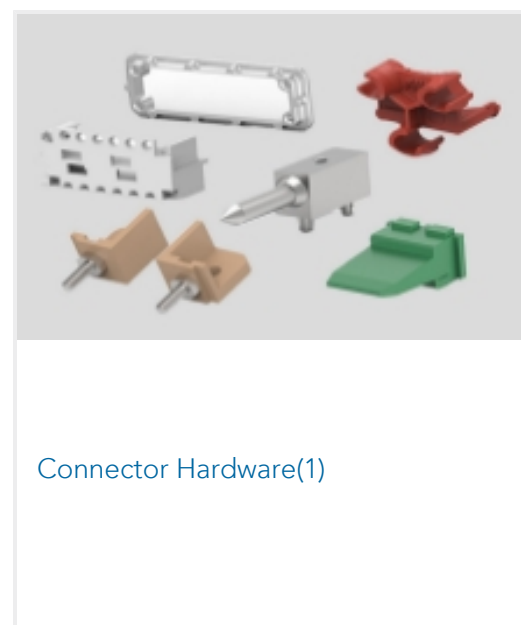
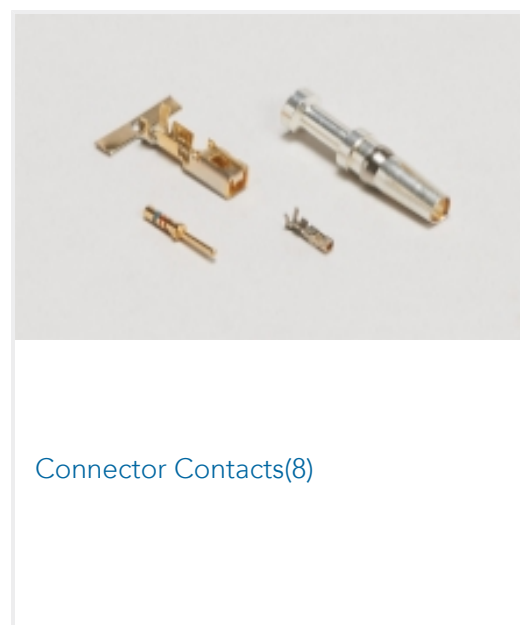
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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>

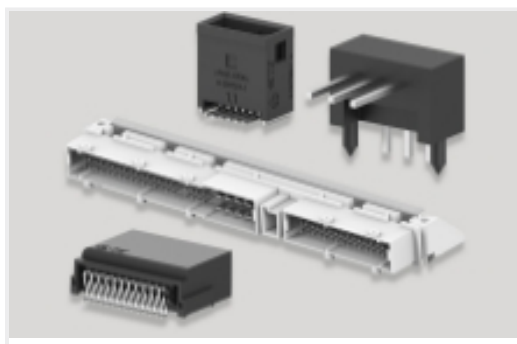
Compatible Parts



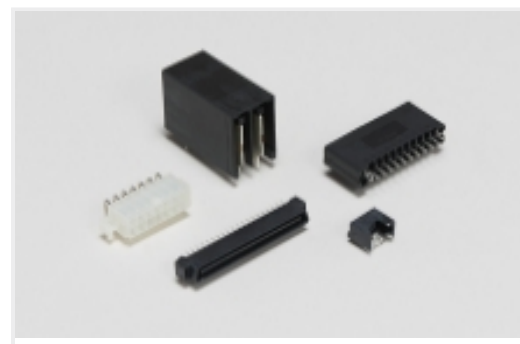


Also in the Series | MTA 100

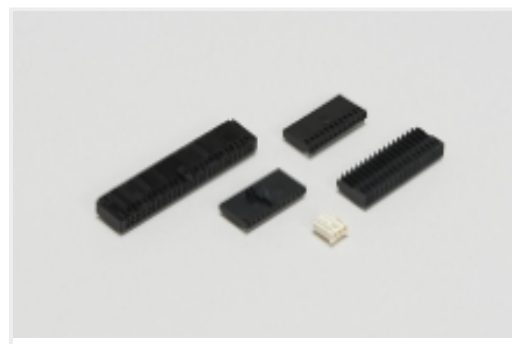
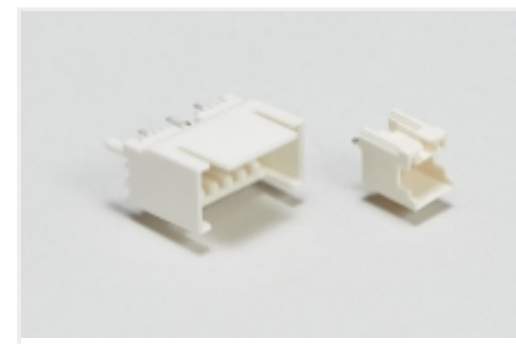




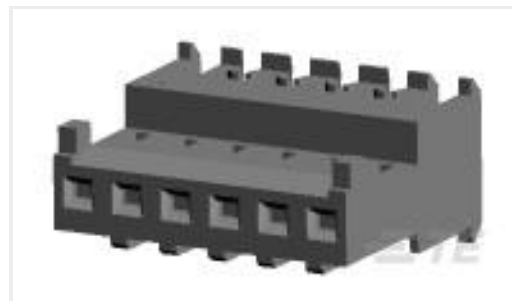
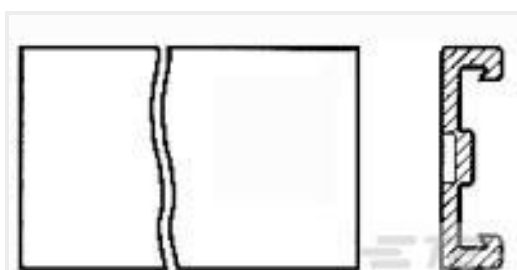
PCB Headers & Receptacles(441)



Standard Rectangular Connectors(495)

Wire-to-Board Connector Assemblies
& Housings(1)Wire-to-Board Headers & Receptacles
(441)

Customers Also Bought

TE Part #2-130014-1
TERM, R, PG, 22-16, M5, T&RTE Part #1-1625958-2
HB01RE 1G0 1% 100PPMTE Part #3-644563-6
06P MTA100 CONN ASSY F/T 24AWGTE Part #2-1879233-5
SMW5 1R0 5%TE Part #1625958-4
HB01RE 100M 1% 100PPMTE Part #5050865-5
SOCKET,MIN-SPR SN-AU SER-4TE Part #1775690-2
Std USB Type A, VT, T/H, 2.5ATE Part #3-1625958-7
HB01RE 50M 1% 100PPMTE Part #640643-8
08P MTA156 COVER F/TTE Part #3-6609128-5
6VM4S=F8103

Documents

Product Drawings

[06P MTA100 COVER F/T](#)

English

CAD Files

[3D PDF](#)

3D

[Customer View Model](#)

[ENG_CVM_CVM_640642-6_J.2d_dxf.zip](#)



English

Customer View Model

[ENG_CVM_CVM_640642-6_J.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_640642-6_J.3d_stp.zip](#)

English

3D PDF

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Customer View Model

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English

Customer View Model

[ENG_CVM_640642-6_P.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_640642-6_P.2d_dxf.zip](#)

English

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Product Specifications

Application Specification

English