



Connectors > PCB Connectors > PCB Connector Accessories > Protection & Strain Relief > PCB Connector Covers >

Nylon PCB Connector Covers: 2.54mm, MTA 100



Protection & Strain Relief Accessory Type: **Strain Relief Covers**

Number of Positions: **4**

Centerline (Pitch): **2.54 mm [.1 in]**

Primary Product Material: **Nylon**

Product Profile: **Standard**

[All Nylon PCB Connector Covers: 2.54mm, MTA 100 \(54\)](#)

Features

Product Type Features

Protection & Strain Relief Accessory Type	Strain Relief Covers
Product Profile	Standard

Configuration Features

Number of Positions	4
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Body Features

Primary Product Color	White
Primary Product Material	Nylon

Housing Features

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

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



Industry Standards

UL Flammability Rating	UL 94V-2
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Product Compliance

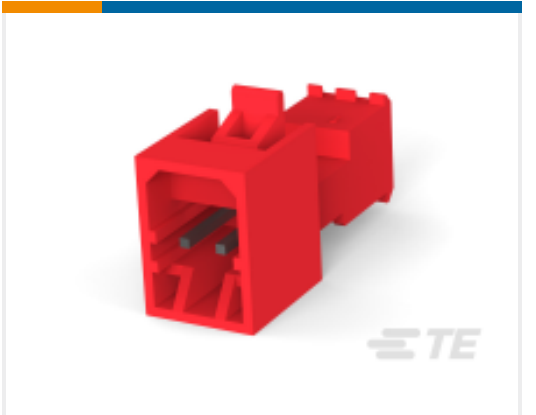
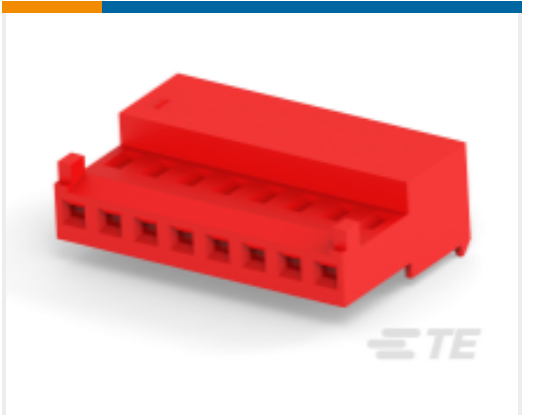
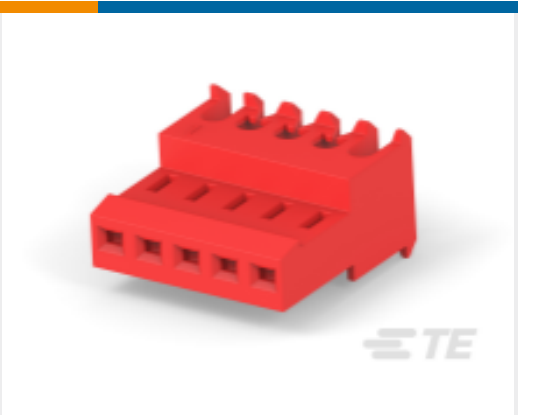
For compliance documentation, visit the product page on TE.com>

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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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

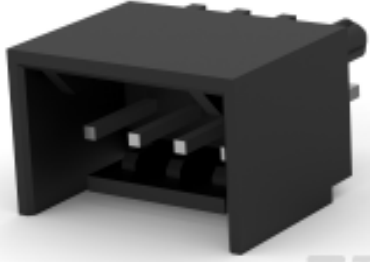
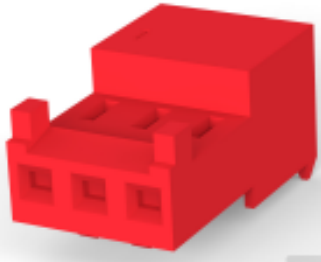
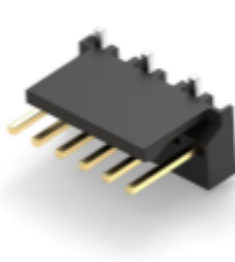
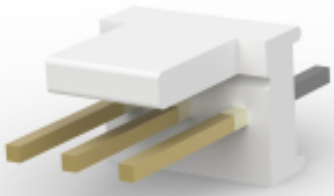
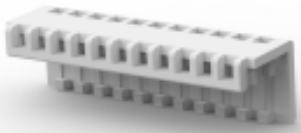
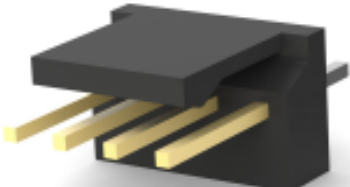
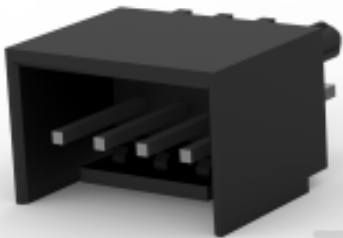
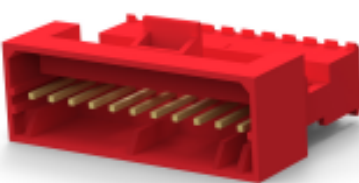
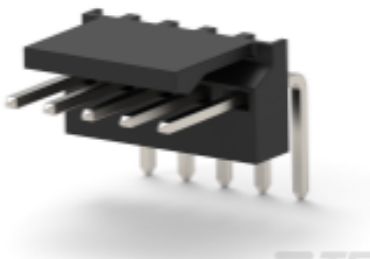
Product Compliance Disclaimer

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>

Compatible Parts

 TE Part # CAT-104MTA-NTPMP Nylon Tin Plated Plug: 2.54mm, With Mating Alignment, MTA 100	 TE Part # CAT-104MTA-NGPMR Nylon Gold Plated Receptacle: 2.54 mm, With Mating Alignment, MTA 100	 TE Part # CAT-104MTA-PRUSH Polyester Right Angle PCB Header: 2.54mm, Unshrouded, MTA 100	 TE Part # CAT-104MTA-NGPNR Nylon Gold Plated Receptacle: 2.54 mm, No Mating Alignment, MTA 100
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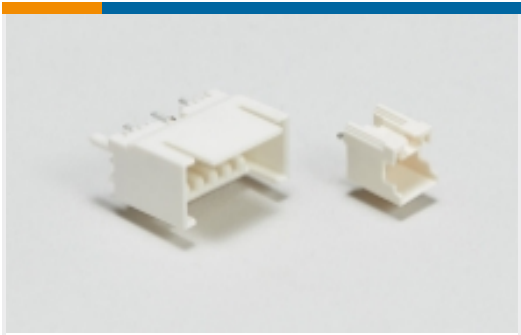
 TE Part # CAT-104MTA-PVSHH Polyester Vertical PCB Header: 2.54 mm, Shrouded, MTA 100	 TE Part # CAT-104MTA-NTPMR Nylon Tin Plated Receptacle: 2.54mm, With Mating Alignment, MTA 100	 TE Part # CAT-104MTA-NTPNR Nylon Tin Plated Receptacle: 2.54mm, No Mating Alignment, MTA 100	 TE Part # CAT-104MTA-NVSMH Nylon Vertical PCB Header: 2.54mm, Surface Mount, MTA 100
 TE Part # CAT-104MTA-PVUMH Polyester Vertical PCB Header: 2.54 mm, With Mating Alignment, Unshrouded	 TE Part # CAT-104MTA-PRSMH Polyester Right Angle PCB Header: 2.54mm, Shrouded, With Mating Alignment	 TE Part # CAT-104MTA-PVUNH Polyester Vertical PCB Header: 2.54 mm, Unshrouded, No Mating Alignment	 TE Part # CAT-104CST-RCPHS Receptacle Housing: 2.54mm, 1 Row, CST-100 II
 TE Part # CAT-104MTA-NYLCC Nylon PCB Connector Covers: 2.54 mm, MTA 100	 TE Part # CAT-104MTA-NVTHH Nylong Vertical PCB Header: 2.54mm, Through Hole, MTA 100	 TE Part # CAT-104MTA-PRUMH Polyester Right Angle PCB Header: 2.54mm, Wire-to-Board, MTA 100	 TE Part # CAT-104MTA-PVBRH Polyester Vertical PCB Header: 2.54 mm, Breakaway, MTA 100
 TE Part # 3-644893-4 04P CST100 SHRD HDR ASSY LF	 TE Part # CAT-104MTA-NGPMP Nylon Gold Plated Plug: 2.54mm, With Mating Alignment, MTA 100	 TE Part # CAT-104MTA-NRTHH Nylon Right Angle PCB Header: 2.54 mm, Wire-to-Board, Through Hole, MTA 100	 TE Part # CAT-104MTA-PRBRH Polyester Right Angle PCB Header: 2.54mm, Breakaway, MTA 100

Also in the Series | MTA 100

 Insertion & Extraction Tools(2)	 PCB Connector Covers(107)	 PCB Connector Keying(1)	 Standard Rectangular Connectors (1730)
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Wire-to-Board Connector Contacts(18)



Wire-to-Board Headers & Receptacles (1182)

Customers Also Bought



TE Part #1630184-5
Resistor Cap Discharge YP10



TE Part #1-643077-0
Nylon PCB Connector Covers: 2.54 mm, MTA 100



TE Part #103653-4
05 MTE SHRD PIN HSG SR LATCH



TE Part #3-640600-4
04P MTA156 CONN ASSY 20AWG LF



TE Part #3-640601-2
02P MTA156 CONN ASSY 22AWG LF



TE Part #3-640599-4
04P MTA156 CONN ASSY 18AWG ORA



TE Part #3-640601-4
04P MTA156 CONN ASSY 22AWG LF



TE Part #3-640620-4
Nylon Tin Plated Receptacle: 2.54mm, No Mating Alignment, MTA 100



TE Part #8-34113-1
SOLIS R 22-16COMM 22-18MIL1/4

Documents

Product Drawings

04P MTA100 MOLDED COVER F/T

English

CAD Files

3D PDF

3D

3D PDF

English



Customer View Model

[ENG_CVM_643077-4_L.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_643077-4_L.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_643077-4_L.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_643077-4_S.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_643077-4_S.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_643077-4_S.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

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

English

Product Environmental Compliance

[MD_643077-4_09192017039_dmtec](#)

English

[MD_643077-4_09192017039_dmtec](#)

English

Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

English