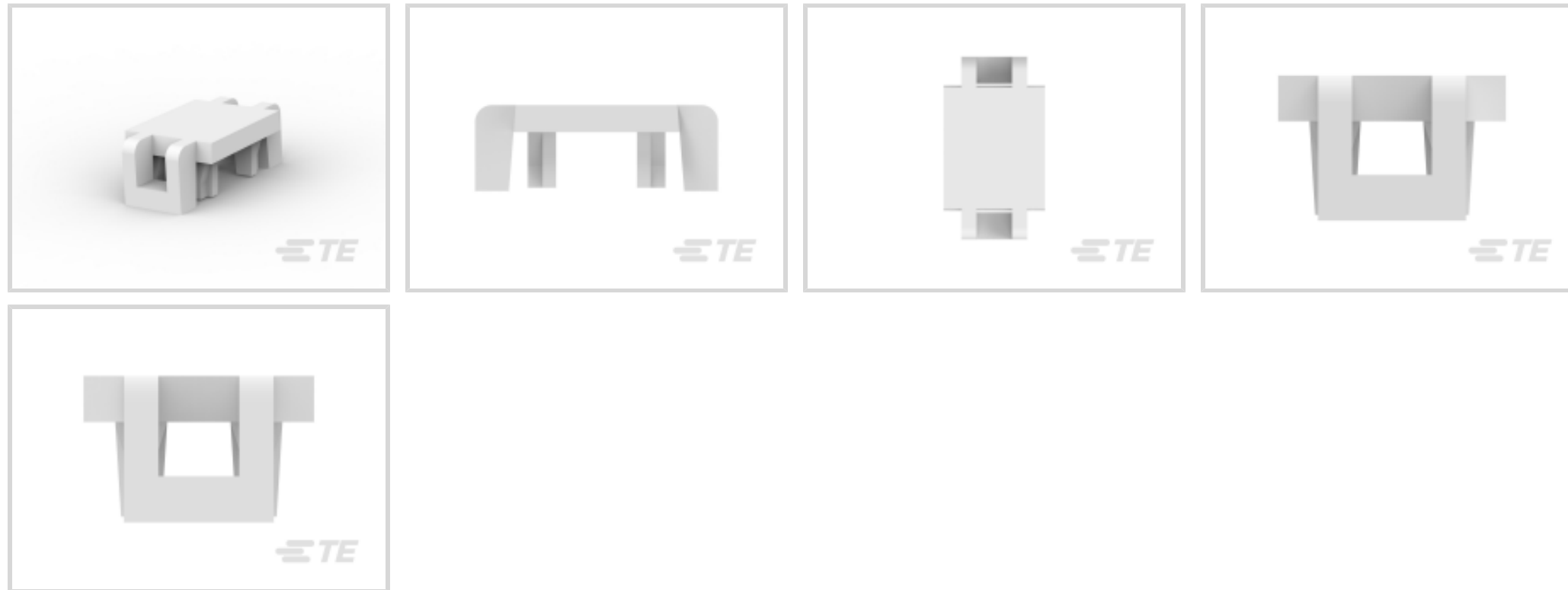




Connectors > PCB Connectors > PCB Connector Accessories > Protection & Strain Relief > PCB Connector Covers >

Nylon PCB Connector Covers: 2.54mm, MTA 100



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

Number of Positions: **2**

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	2
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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]

Industry Standards

UL Flammability Rating

UL 94V-2

Product Compliance

For compliance documentation, visit the product page on [TE.com](https://www.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 2022 (224)
Candidate List Declared Against: JAN 2022 (223)
SVHC > Threshold:
Not Yet Reviewed

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-PVBRH
Polyester Vertical PCB Header: 2.54 mm, Breakaway, MTA 100




TE Part # CAT-104MTA-PRUSH
Polyester Right Angle PCB Header: 2.54mm, Unshrouded, MTA 100



TE Part # CAT-104MTA-NTPMR
Nylon Tin Plated Receptacle: 2.54mm, With Mating Alignment, MTA 100



TE Part # CAT-104MTA-PVUNH
Polyester Vertical PCB Header: 2.54 mm, Unshrouded, No Mating Alignment



TE Part # CAT-104MTA-PRSMH
Polyester Right Angle PCB Header: 2.54mm, Shrouded, With Mating Alignment



TE Part # CAT-104MTA-NGPMP
Nylon Gold Plated Receptacle: 2.54 mm, With Mating Alignment, MTA 100



TE Part # 1375820-2
CST-100 II HOUSING 2 POS



TE Part # CAT-104MTA-PVUMH
Polyester Vertical PCB Header: 2.54 mm, With Mating Alignment, Unshrouded



TE Part # CAT-104MTA-NYLCC
Nylon PCB Connector Covers: 2.54 mm, MTA 100



TE Part # CAT-104MTA-PVSHH
Polyester Vertical PCB Header: 2.54 mm, Shrouded, 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-NVTHH
Nylong Vertical PCB Header: 2.54mm, Through Hole, MTA 100



TE Part # CAT-104MTA-NVSMH
Nylon Vertical PCB Header: 2.54mm, Surface Mount, MTA 100



TE Part # CAT-104MTA-NGPMP
Nylon Gold Plated Plug: 2.54mm, With Mating Alignment, MTA 100




TE Part # 3-644694-2
02P MTA100 R/A HDR RETENTIVE



TE Part # 3-644894-2
02P CST100 SHRD HDR ASSY LF

Also in the Series | **MTA 100**



Insertion & Extraction Tools(2)



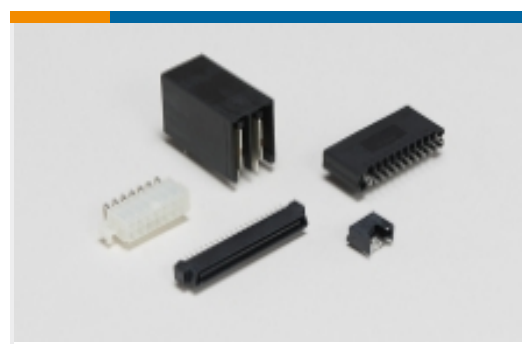
PCB Connector Covers(107)



PCB Connector Keying(1)



PCB Headers & Receptacles(1182)



Standard Rectangular Connectors
(1718)

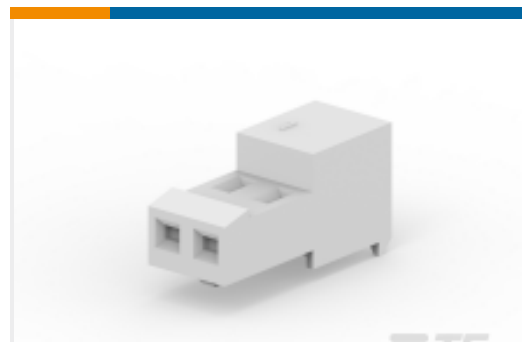


Wire-to-Board Connector Assemblies
& Housings(1)



Wire-to-Board Connector Contacts(18)

Customers Also Bought



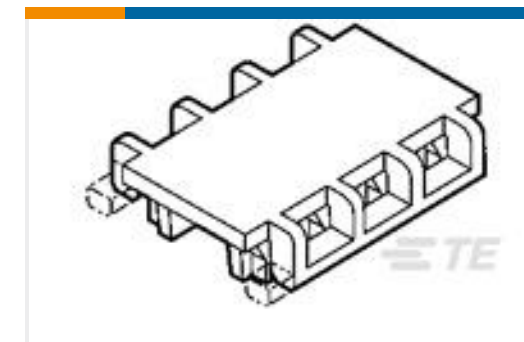
TE Part #3-640620-3
Nylon Tin Plated Receptacle: 2.54mm,
No Mating Alignment, MTA 100



TE Part #640643-4
04P MTA156 COVER F/T



TE Part #1-1609034-2
6VSB1=F8330



TE Part #1-643077-2
12P MTA100 MOLDED COVER F/T



TE Part #144273-4
PLUG HE13 IDC 90 4 P AWG 24



TE Part #2-647123-2
02P MTA156 SHRD HDR ASSY SQ SN



TE Part #3-640601-3
03P MTA156 CONN ASSY 22AWG LF



TE Part #62153-1
WELD TAB 20-16 AWG TPSTL

Documents

Product Drawings

02P MTA100 MOLDED COVER F/T

English

CAD Files

3D PDF

3D

Customer View Model

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

English

Customer View Model

[ENG_CVM_CVM_643077-2_S.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_643077-2_S.3d_stp.zip](#)

English

3D PDF



English

Customer View Model

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

English

Customer View Model

[ENG_CVM_643077-2_L.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_643077-2_L.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

[Product Compliance](#)

English

[Product Compliance](#)

English

Instruction Sheets

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

English