

640550-4 ✓ ACTIVE



MTA 100

TE Internal #: 640550-4

PCB Connector Covers, Cover, 4 Position, .1 in [2.54 mm]

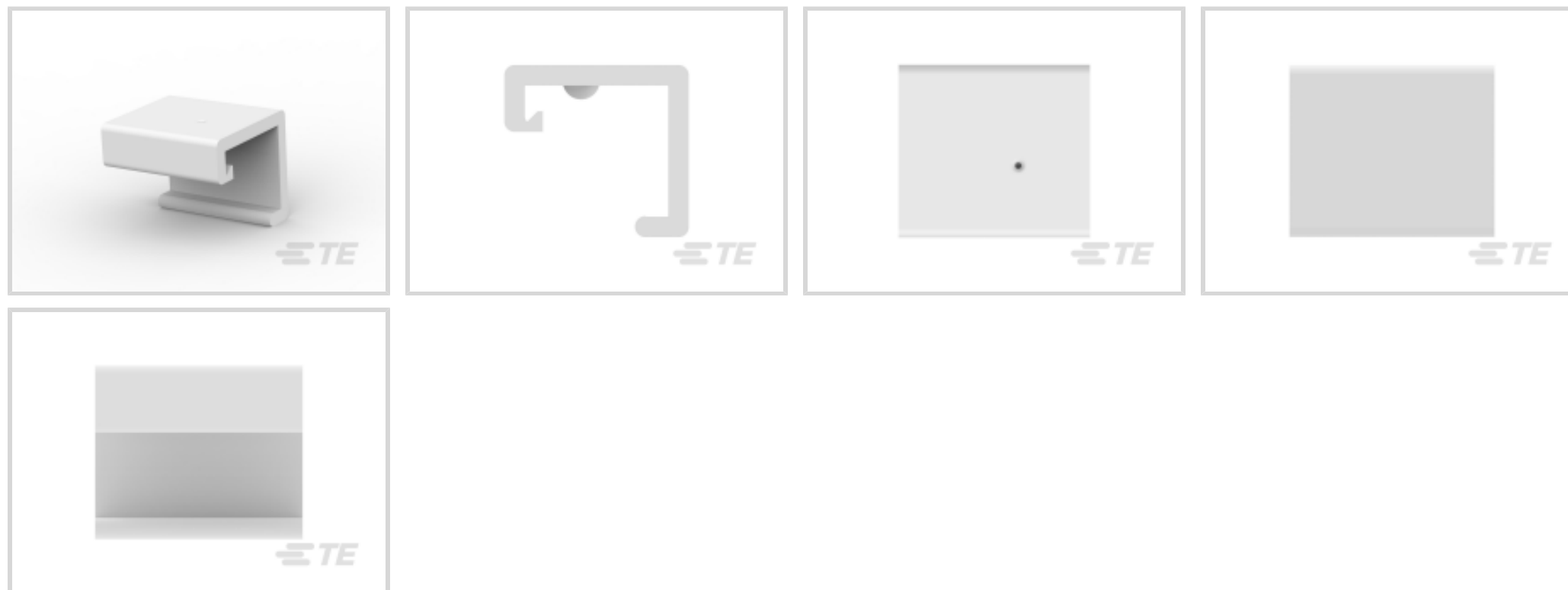
Centerline, Polyester, Standard Product Profile, Dust Protection,

MTA 100

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

Polyester PCB Connector Covers: 2.54mm, MTA 100



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

Number of Positions: **4**

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

Primary Product Material: **Polyester**

Product Profile: **Standard**

[All Polyester PCB Connector Covers: 2.54mm, MTA 100 \(53\)](#)

## Features

### Product Type Features

Protection & Strain Relief Accessory Type	Cover
Product Profile	Standard
Connector Cover Type	Dust Protection

### Configuration Features

Number of Positions	4
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### Body Features

Primary Product Color	Natural
Primary Product Material	Polyester

### Housing Features

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

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

### Industry Standards

UL Flammability Rating	UL 94V-0
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### Product Compliance

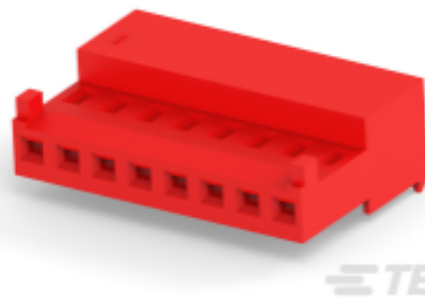
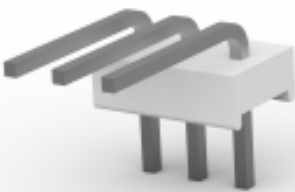

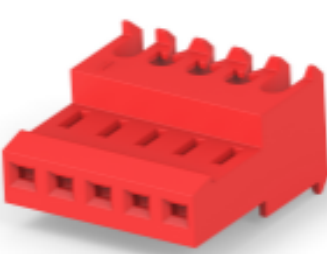
[For compliance documentation, visit the product page on TE.com>](#)

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 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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

 <p>TE Part # CAT-104MTA-NGPMR Nylon Gold Plated Receptacle: 2.54 mm, With Mating Alignment, MTA 100</p>	 <p>TE Part # CAT-104MTA-PRUSH Polyester Right Angle PCB Header: 2.54mm, Unshrouded, MTA 100</p>	 <p>TE Part # CAT-104MTA-PLSCC Polyester PCB Connector Covers: 2.54 mm, MTA 100</p>	 <p>TE Part # CAT-104MTA-NGPNR Nylon Gold Plated Receptacle: 2.54 mm, No Mating Alignment, MTA 100</p>
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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-NTPMP  
Nylon Tin Plated Plug: 2.54mm, With Mating Alignment, MTA 100



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



TE Part # CAT-104MTA-NTPNR  
Nylon Tin Plated Receptacle: 2.54mm, No Mating Alignment, 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 # 1375820-4  
CST-100 II HOUSING 4 POS



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 # 3-644694-4  
04P MTA100 R/A HDR RETENTIVE

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 #640550-8  
Polyester PCB Connector Covers: 2.54  
mm, MTA 100



TE Part #3-640442-4  
04P MTA100 CONN ASSY BLU



TE Part #925370-3  
MOD IV REC HSG, 2X3P

## Documents

### Product Drawings

#### 04P MTA100 COVER

English

### CAD Files

#### Customer View Model

[ENG\\_CVM\\_640550-4\\_L.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_640550-4\\_L.3d\\_stp.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_640550-4\\_L.2d\\_dxf.zip](#)

English

### 3D PDF

English

### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_640550-4\\_G.2d\\_dxf.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_640550-4\\_G.3d\\_igs.zip](#)

English

#### Customer View Model



[ENG\\_CVM\\_CVM\\_640550-4\\_G.3d\\_stp.zip](#)

English

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

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### Datasheets & Catalog Pages

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

English

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### Product Environmental Compliance

[MD\\_640550-4\\_03012017531\\_dmtec](#)

English

[MD\\_640550-4\\_03012017531\\_dmtec](#)

English