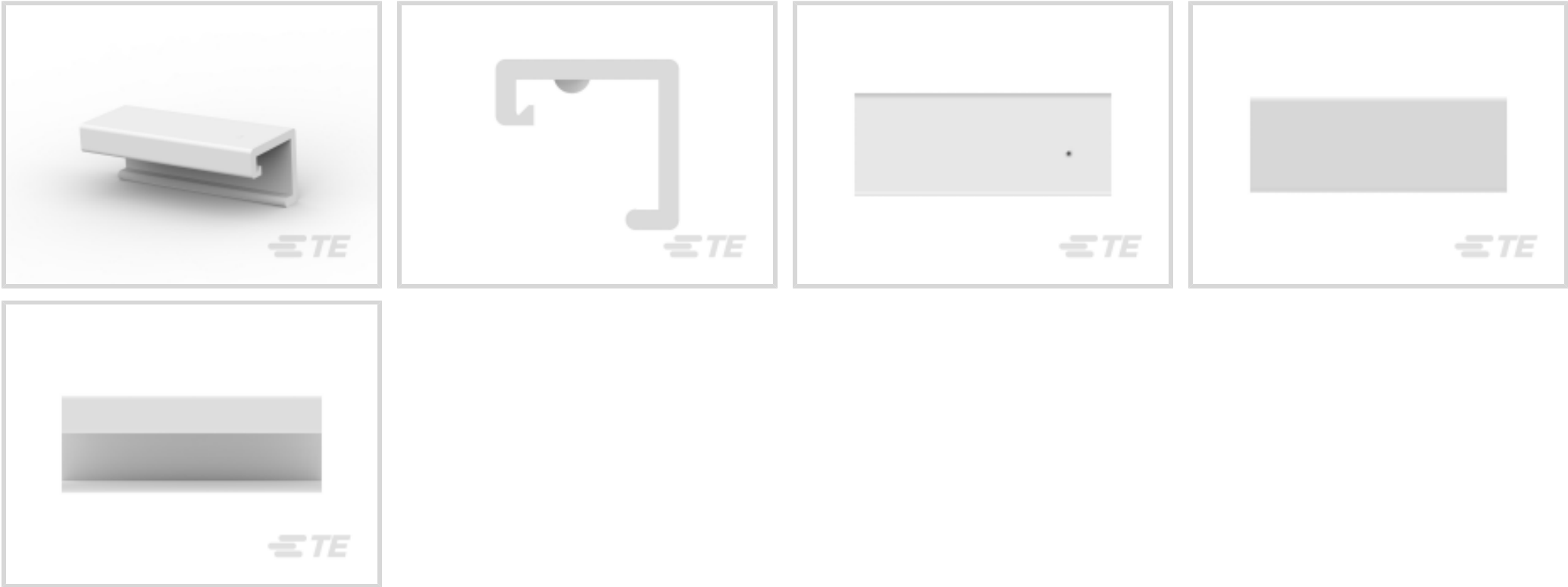




Connectors > Connector Accessories > Connector Caps & Covers > Polyester PCB Connector Covers: 2.54mm, MTA 100



Connector Cover Type: **Strain Relief Cover**

Primary Product Color: **Natural**

Primary Product Material: **Polyester**

Number of Positions: **9**

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	9
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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	Closed End
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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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) 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

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

TE Part # 3-647116-9
09P MTA100 HDR HT FL 30AU LF

TE Part # CAT-104MTA-NGPNR
Nylon Gold Plated Receptacle: 2.54 mm, no Mating Alignment

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



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

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

TE Part # CAT-104MTA-PLSCC
Polyester PCB Connector Covers: 2.54
mm, MTA 100

TE Part # CAT-104MTA-NTPNR
MTA Receptacle: Nylon, Tin Plated,
2.54 mm

TE Part # 2-644488-9
09P MTA100 SHRDR HDR F/L R/A SN

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

TE Part # 3-644456-9
09P MTA100 HDR ASSY (NARROW)

TE Part # 3-647008-9
09P MTA100 PSTD CONN ASSY LF

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

TE Part # 1375820-9
CST-100 II HOUSING 9 POS

TE Part # 640454-9
09P MTA100 HDR ASSY SQ STR POL

TE Part # 3-647166-9
09P MTA100 HDR ASSY,SM,FL,LF

Also in the Series | MTA 100

Connector Caps & Covers(69)

Connector Contacts(8)

Connector Hardware(1)

PCB Headers & Receptacles(441)

Rectangular Connector Housings(1)

Rectangular Power Connectors(1)

Standard Rectangular Connectors(496)

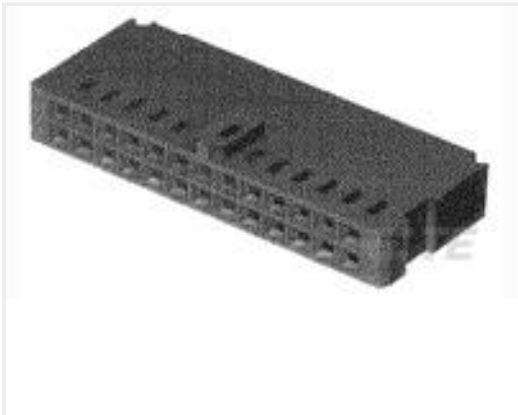
Wire-to-Board Connector Assemblies
& Housings(457)

Customers Also Bought





TE Part #NB14734001
VERSAFIT-5/8-0-SP



TE Part #102387-3
16 MODIV HSG COMP DR .100 POL



TE Part #1-111196-8
20 RCPT SYSTEM 50, LEAD FREE



TE Part #2-111196-5
010 RCPT SYSTEM 50 30 DPLX



TE Part #2-320568-1
TERMINAL,PIDG R 12-10 8



TE Part #CAT-104MTA-PLSCC
Polyester PCB Connector Covers: 2.54 mm, MTA 100



TE Part #1825516-3
MSP103C004



TE Part #CAT-884-SMBF50
SMB Connector: Plug, Mated Outer Dia. 4.75mm, 50 Ohm

Documents

Product Drawings
09P MTA100 COVER

English

CAD Files
Customer View Model
ENG_CVM_640550-9_L.3d_igs.zip

English

Customer View Model
ENG_CVM_640550-9_L.3d_stp.zip

English

Customer View Model
ENG_CVM_640550-9_L.2d_dxf.zip

English

3D PDF

English

3D PDF

3D

Customer View Model
ENG_CVM_CVM_640550-9_G.2d_dxf.zip

English

Customer View Model
ENG_CVM_CVM_640550-9_G.3d_igs.zip

English

Customer View Model
ENG_CVM_CVM_640550-9_G.3d_stp.zip

English



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

Product Specifications

Application Specification

English