



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: **11**

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	11
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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

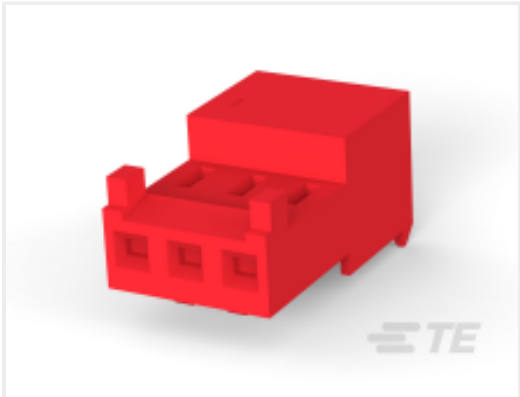
For compliance documentation, visit the product page on TE.com>

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

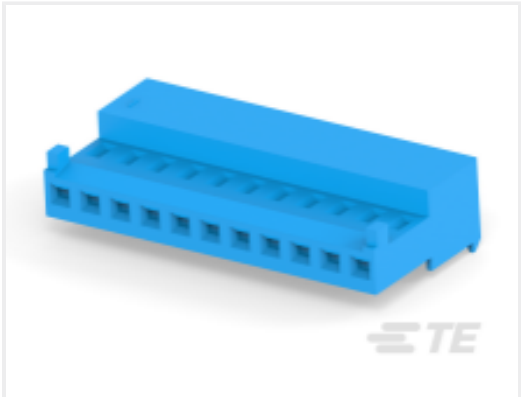
Product Compliance Disclaimer

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-NTPMR
Nylon Tin Plated Receptacle: 2.54 mm, with Mating Alignment, MTA 100



TE Part # 4-644040-1
11P MTA100 CONN ASSY POL LF



TE Part # 4-641214-1
11P MTA100 HDR ASSY PO/RA LF



TE Part # 1-1375820-1
CST-100 II HOUSING 11 POS

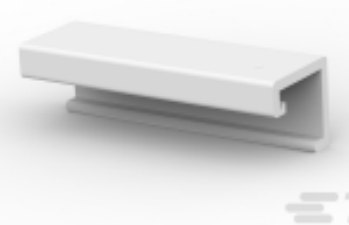




TE Part # 1-640454-1
11P MTA100 HDR ASSY SQ STR POL



TE Part # 3-644486-1
11P MTA100 SHRDED HDR ASSY SN



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



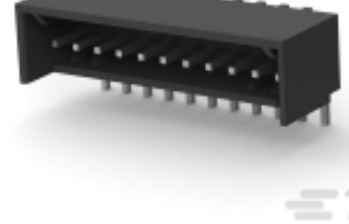
TE Part # CAT-104MTA-PRUSH
PCB Header: Polyester, Right Angle, Unshrouded



TE Part # 4-644456-1
11P MTA100 HDR ASSY (NARROW)



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



TE Part # 3-644488-1
11P MTA100 SHRD HDR F/L R/A SN



TE Part # 641994-1
MTA100 KEYING PLUG W/



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



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

Also in the Series | MTA 100



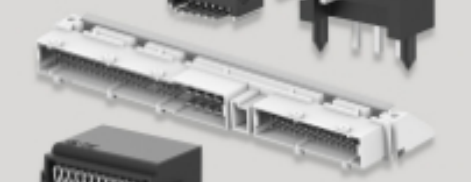
Connector Caps & Covers(69)



Connector Contacts(8)



Connector Hardware(1)



PCB Headers & Receptacles(441)



Rectangular Connector Housings(1)



Rectangular Power Connectors(1)

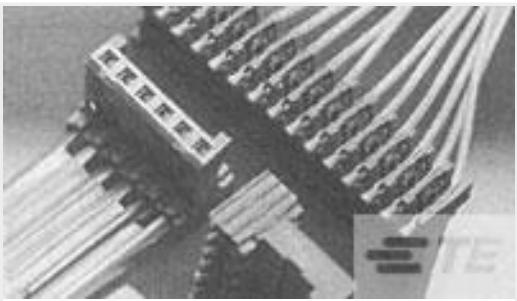


Standard Rectangular Connectors(496)



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

Customers Also Bought



TE Part #281709-4
PLUG HE13 IDC 90 4 P AWG 24



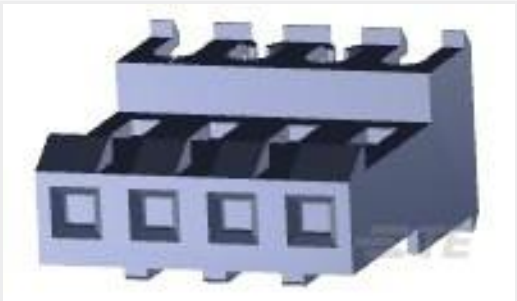
TE Part #3-640429-4
04P MTA156 CONN ASSY 24AWG WHT



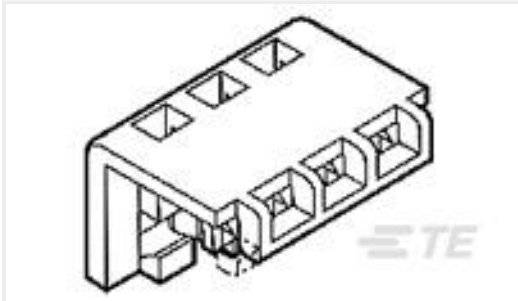
TE Part #4-640441-1
11P MTA100 CONN ASSY WHT



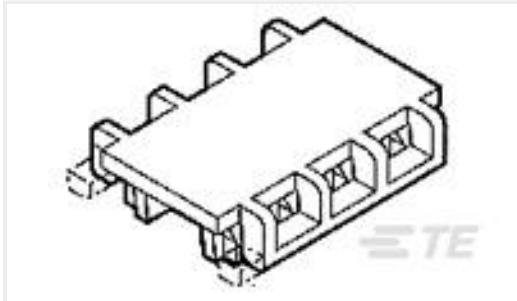
TE Part #1-640456-1
11P MTA100 HDR ASSY F/L SQ STR



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



TE Part #643067-4
04P MTA156 CMOLDED COVER



TE Part #643071-3
03P MTA156 FD-THRU COVER



TE Part #3-647002-4
04P MTA100 PSTD CONN ASSY LF



TE Part #9-1419111-0
PT570615



TE Part #9-1419111-8
PT571730

Documents

Product Drawings
11P MTA100 COVER

English

CAD Files
Customer View Model
ENG_CVM_1-640550-1_L.3d_igs.zip

English

Customer View Model
ENG_CVM_1-640550-1_L.3d_stp.zip

English

Customer View Model
ENG_CVM_1-640550-1_L.2d_dxf.zip

English

3D PDF
3D



Customer View Model

[ENG_CVM_CVM_1-640550-1_G.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-640550-1_G.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-640550-1_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