



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



Connector Cover Type: **Strain Relief Cover**

Primary Product Color: **White**

Primary Product Material: **Nylon**

Number of Positions: **11**

Operating Temperature (Max): **85 °C [185 °F]**

[All Nylon PCB Connector Covers: 2.54mm, MTA 100 \(40\)](#)

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	White
Primary Product Material	Nylon

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-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: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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-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

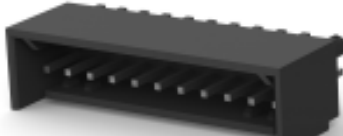




TE Part # 1-1375820-1
CST-100 II HOUSING 11 POS



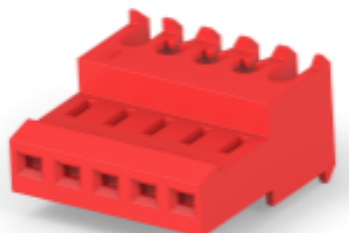
TE Part # 1-640454-1
11P MTA100 HDR ASSY SQ STR POL



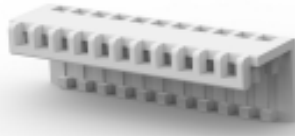
TE Part # 3-644486-1
11P MTA100 SHRDED HDR ASSY SN



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



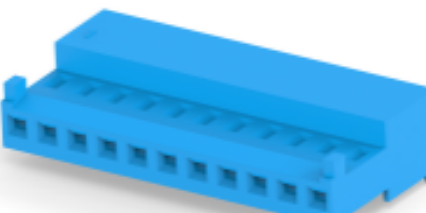
TE Part # CAT-104MTA-NGPNR
Nylon Gold Plated Receptacle: 2.54
mm, no Mating Alignment



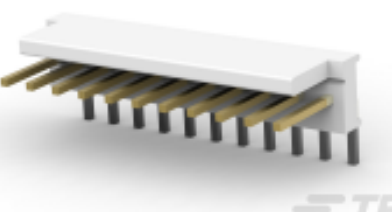
TE Part # CAT-104MTA-NYLCC
Nylon PCB Connector Covers: 2.54
mm, MTA 100



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

Also in the Series | MTA 100



Connector Caps & Covers(69)



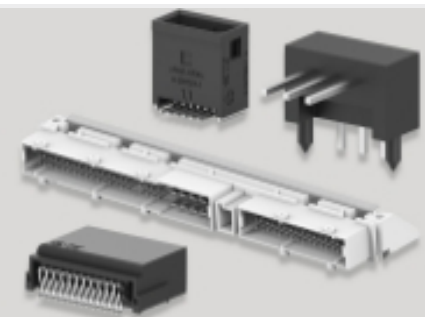
Connector Contacts(8)



Connector Hardware(1)



Insertion & Extraction Tools(2)



PCB Headers & Receptacles(441)



Rectangular Power Connectors(1)

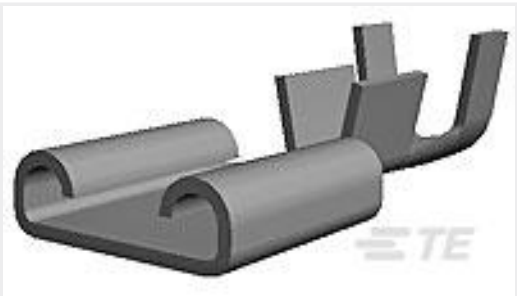


Wire-to-Board Connector Assemblies
& Housings(457)



Wire-to-Board Headers & Receptacles
(441)

Customers Also Bought



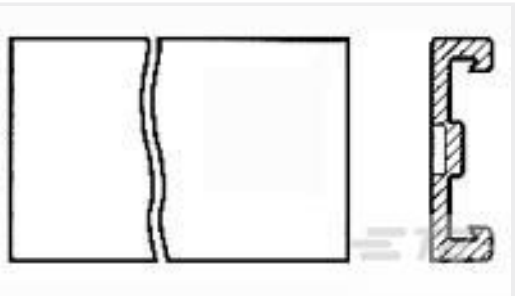
TE Part #2-160256-2
250 FASTON, REC., 17-14 AWG, TPBR



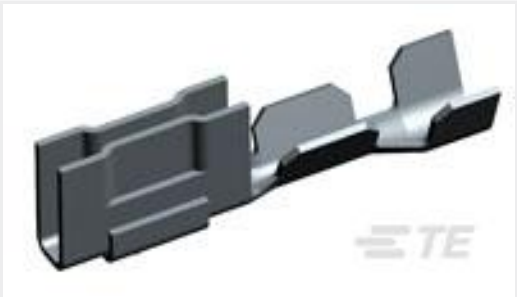
TE Part #323916
TERMINAL, PIDG R 26-22 8



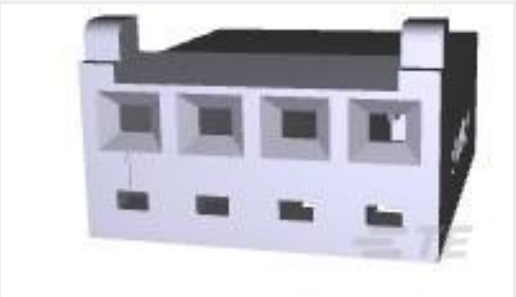
TE Part #4-640440-1
11P MTA100 CONN ASSY 22AWG RED



TE Part #640643-3
03P MTA156 COVER F/T



TE Part #1375819-1
CST-100 II CONTACT TIN PLT



TE Part #1375820-4
CST-100 II HOUSING 4 POS



TE Part #4-1437624-7
PKES140B1/4=KNOB PLSTC FLUTED



TE Part #6609054-7
6EHQ8=F7677 S0



TE Part #MS121-00000U-250PG
PRESS XDCR MS121-00000U-250PG



TE Part #8-324172-2
TERMINAL, PG SPD FLG 12-10 8

Documents

Product Drawings

11P MTA100 MOLDED COVER

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_1-643075-1_G.3d_igs.zip

English

Customer View Model

ENG_CVM_1-643075-1_G.3d_stp.zip

English

Customer View Model

ENG_CVM_1-643075-1_G.2d_dxf.zip

English

3D PDF

3D



Customer View Model

[ENG_CVM_CVM_1-643075-1_N.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-643075-1_N.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-643075-1_N.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

Instruction Sheets

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

English