



Connectors > Connector Accessories > Connector Caps & Covers



Connector Cover Type: **Strain Relief Cover**

Primary Product Color: **White**

Primary Product Material: **Nylon**

Number of Positions: **6**

Operating Temperature (Max): **105 °C [221 °F]**

Features

Product Type Features

Product Profile	Standard
Connector Cover Type	Strain Relief Cover

Configuration Features

Number of Positions	6
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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)	3.96 mm[.156 in]
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Usage Conditions

Compatible With IDC Installation Type Connector	Feed Thru
Operating Temperature (Max)	105 °C[221 °F]



Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
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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

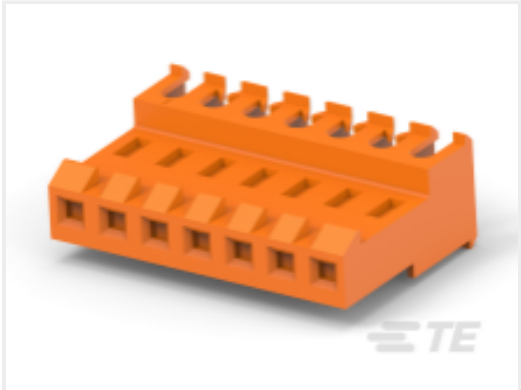
Product Compliance Disclaimer

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 # 3-643995-6
06P MTA156 PST CONN ASSY LF



TE Part # 3-641168-7
07P MTA156 ASSY 18AWG ORA LF



TE Part # 644749-6
06P MTA156 HDR ASSY STR SQ SN

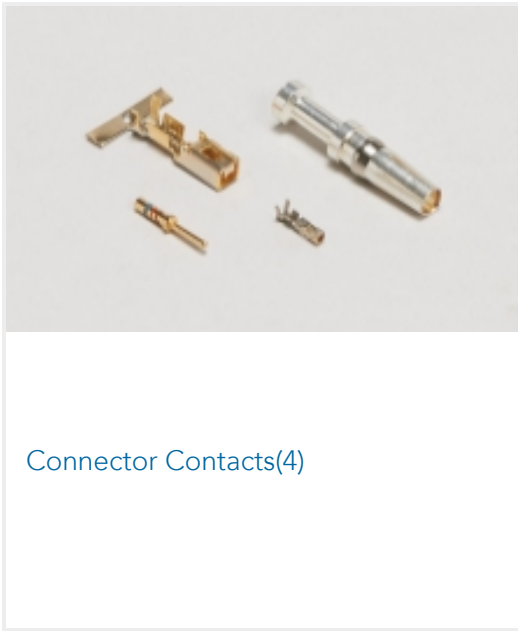
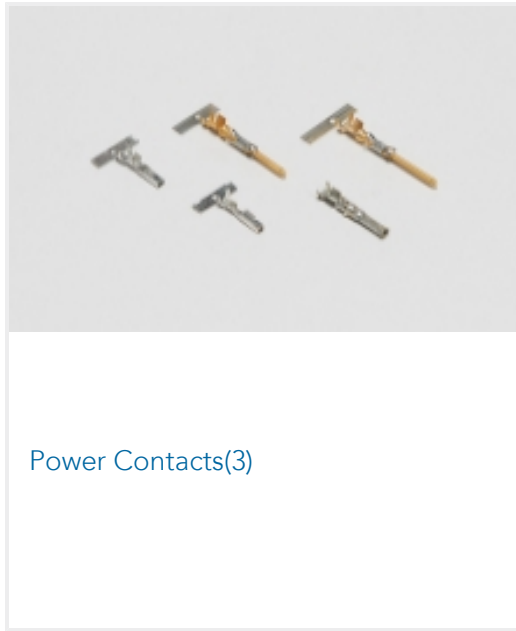


TE Part # 3-644615-6
06P MTA156 POL HDR ASSY LF



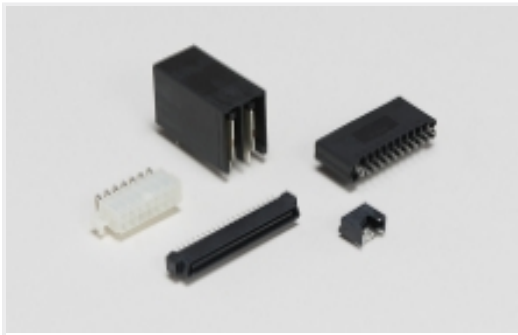
 TE Part # 3-647271-1 06P MTA156 HDR ASSY WO 3&4LF	 TE Part # 3-647181-6 06P MTA156 HDR ASSY W/O#3 LF	 TE Part # 3-644761-6 06P MTA156 HDR ASSY R/A F/L LF	 TE Part # 3-641524-6 06P MTA156 POST CON ASSY LF
 TE Part # 644753-6 06P MTA156 HDR ASSY RN STR F/L	 TE Part # 3-643818-6 06P MTA156 CONN ASSY 20AWG YEL	 TE Part # 3-644460-6 06P MTA156 CONN ASSY 18AWG ORA	 TE Part # 3-640431-6 06P MTA156 CONN ASSY 18AWG ORA
 TE Part # 3-643819-6 06P MTA156 CONN ASSY 22AWG RED	 TE Part # 3-641148-5 05P MTA156 ASSY 18AWG ORA LF	 TE Part # 640387-6 06P MTA156 HDR ASSY SQ R/A	 TE Part # 2-647123-6 06P MTA156 SHRD HDR ASSY SQ SN
 TE Part # 640385-6 06P MTA156 HDR ASSY SQ R/A	 TE Part # 640388-6 06P MTA156 HDR ASSY RN STR F/L	 TE Part # 3-641436-6 06P MTA156 PST CONN ASSY LF	 TE Part # 3-644860-6 06P MTA156 CONN ASSY 18AWG LF

Also in the Series | MTA 156

 Connector Caps & Covers(89)	 Connector Contacts(4)	 Connector Hardware(2)	 Power Contacts(3)
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[Rectangular Power Connectors\(1178\)](#)



[Standard Rectangular Connectors\(667\)](#)

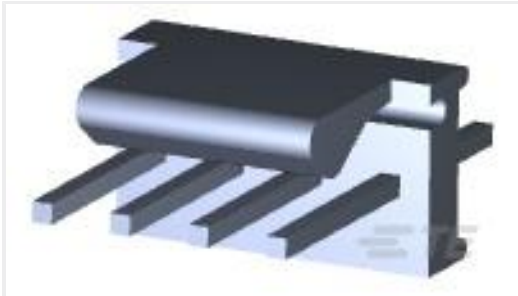


[Wire-to-Board Connector Assemblies & Housings\(594\)](#)

Customers Also Bought



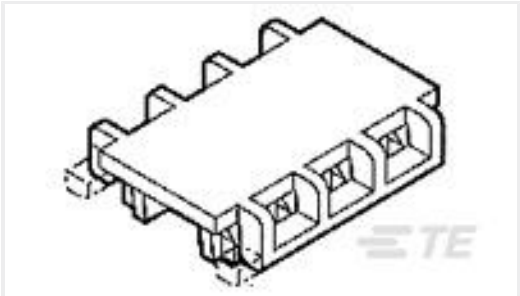
TE Part #CAT-104MTA-NTPNR
MTA Receptacle: Nylon, Tin Plated, 2.54 mm



TE Part #3-641126-4
04P MTA100 HDR ASY FL/STR LF



TE Part #3-641216-2
02P MTA100 HDR ASSY FL/RA LF



TE Part #643071-2
02P MTA156 FD-THRU COVER



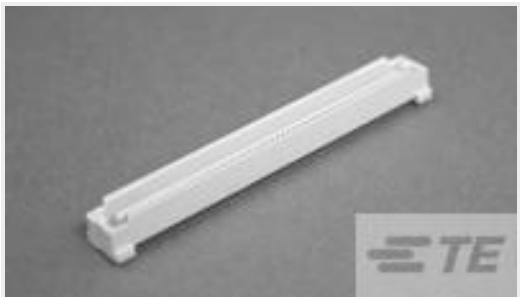
TE Part #3-644466-6
06P MTA156 CONN ASSY 20AWG YEL



TE Part #4-1625892-5
3W SM M/OX 5% 39K



TE Part #3-2199250-5
TYPE C 3.8H SPRING FINGER



TE Part #5177986-2
0.8FH,P05H.5,060,08/Sn,TR,SC



TE Part #1337815-3
50 OHM COAX SMB STR PLUG STR P

Documents

Product Drawings

06P MTA156 FD-THRU COVER

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_643071-6_M.2d_dxf.zip



English

Customer View Model
[ENG_CVM_CVM_643071-6_M.3d_igs.zip](#)

English

Customer View Model
[ENG_CVM_CVM_643071-6_M.3d_stp.zip](#)

English

[3D PDF](#)

English

Customer View Model
[ENG_CVM_643071-6_F.2d_dxf.zip](#)

English

Customer View Model
[ENG_CVM_643071-6_F.3d_igs.zip](#)

English

Customer View Model
[ENG_CVM_643071-6_F.3d_stp.zip](#)

English

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

Product Specifications
[Application Specification](#)

Japanese

[Application Specification](#)

English

[MTA 156 Ribbon Cable Connector Assemblies \(English And Spanish\)](#)

English

[MTA 156 Ribbon Cable Connector Assemblies \(English And Spanish\)](#)

Japanese

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

English