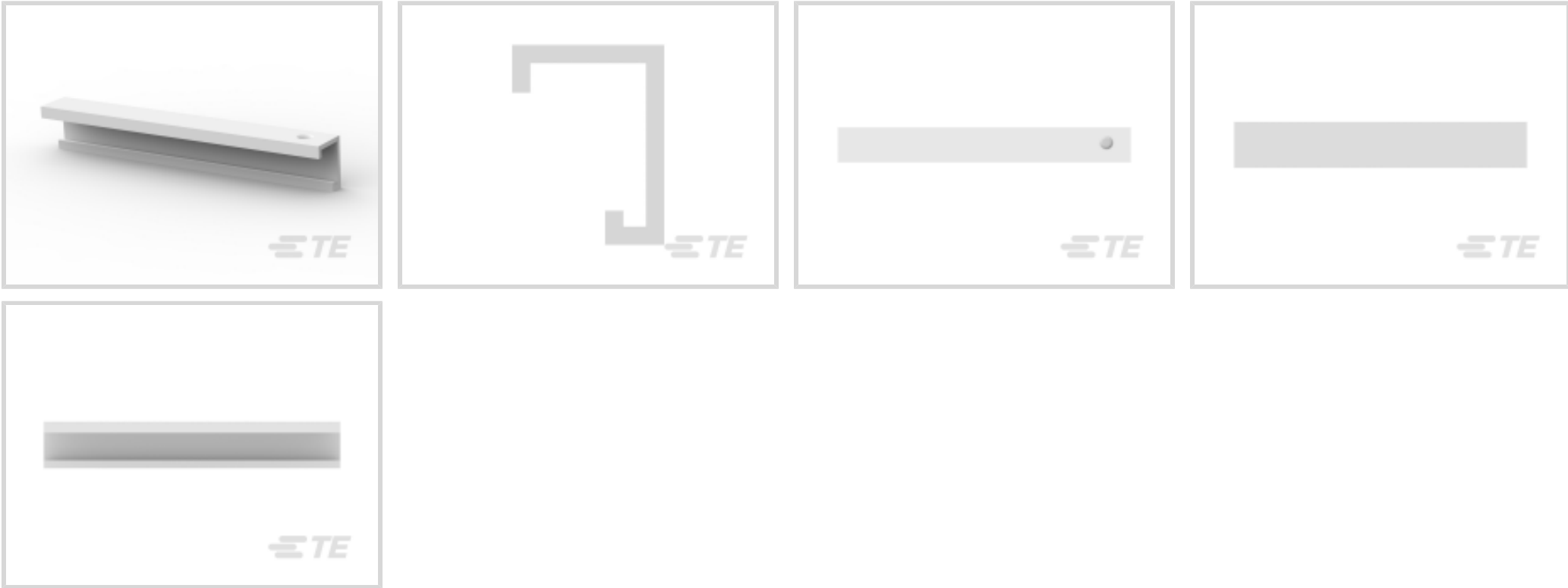




Connectors > Connector Accessories > Connector Caps & Covers



Connector Cover Type: **Strain Relief Cover**

Primary Product Color: **Natural**

Primary Product Material: **Polyester**

Number of Positions: **18**

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

Features

Product Type Features

Connector Cover Type	Strain Relief Cover
Product Profile	Standard

Body Features

Primary Product Color	Natural
Primary Product Material	Polyester

Configuration Features

Number of Positions	18
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Usage Conditions

Operating Temperature (Max)	105 °C[221 °F]
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
Compatible With IDC Installation Type Connector	Closed End

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Mechanical Attachment



Strain Relief	With
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Housing Features

Centerline (Pitch)	3.96 mm[.156 in]
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Industry Standards

UL Flammability Rating	UL 94V-0
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Product Compliance

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

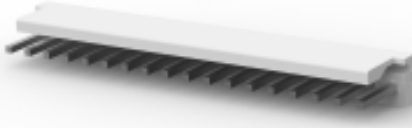
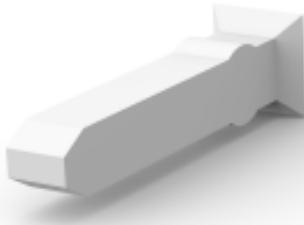
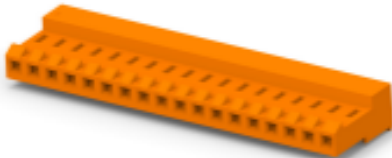
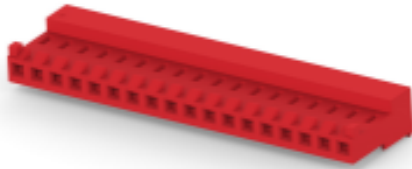
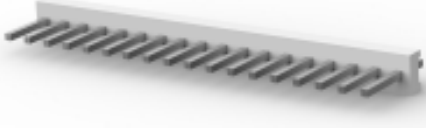
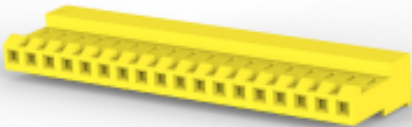
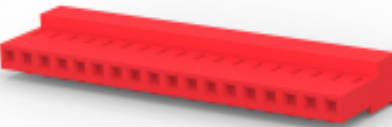
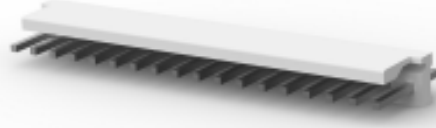
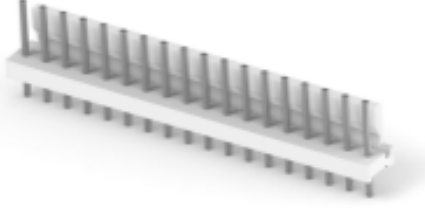
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does 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 # 1-640251-8 18P SL156 HSG W/O LCK RAMP	 TE Part # 1-640445-8 18P MTA156 HDR ASSY FL/STR SN	 TE Part # 641623-1 MTA156 KEYING PLUG (10/STRIP)	 TE Part # 4-640426-8 18P MTA156 CONN ASSY 18AWG ORA
 TE Part # 4-643819-8 18P MTA156 CONN ASSY 22AWG LF	 TE Part # 644960-1 18P MTA156 HDR ASY WO4,8,12,16	 TE Part # 1-640388-8 18P MTA156 HDR ASSY RN STR F/L	 TE Part # 1-640383-8 18P MTA156 HDR ASSY STR SQ SN
 TE Part # 4-640427-8 18P MTA156 CONN ASSY 20AWG YEL	 TE Part # CAT-103156-WBHSM Receptacle Housing: Wire-to-Board, with Mating Alignment, SL156	 TE Part # 1-1744158-8 18P SL156 HSG W/O LCK RAMP SPL MARK	 TE Part # 4-640433-8 18P MTA156 CONN ASSY 22AWG RED
 TE Part # 1-640387-8 18P MTA156 HDR ASSY SQ R/A	 TE Part # 1-640385-8 18P MTA156 HDR ASSY SQ R/A	 TE Part # 1-640389-8 18P MTA156 HDR ASSY SQ R/A F/L	 TE Part # 4-644615-8 18P MTA156 POL HDR ASSY LF
 TE Part # 4-643817-8 18P MTA156 CONN ASSY 18AWG LF	 TE Part # 1-644751-8 18P MTA156 HDR ASSY R/A	 TE Part # 1-644752-8 18P MTA156 HDR ASSY SQ STR F/L	 TE Part # 1-644753-8 18P MTA156 HDR ASSY RN STR F/L

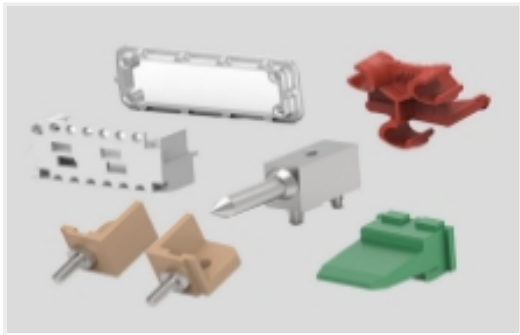
Also in the Series | [MTA 156](#)



Connector Caps & Covers(89)



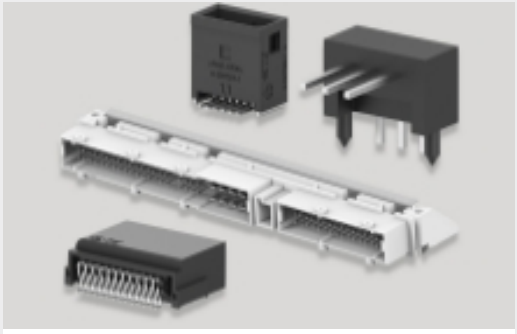
Connector Contacts(4)



Connector Hardware(2)



Insertion & Extraction Tools(1)



PCB Headers & Receptacles(677)



Rectangular Power Connectors(331)



Standard Rectangular Connectors(336)

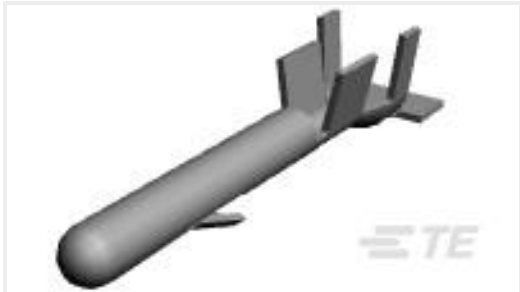
Customers Also Bought



TE Part #9-2176070-1
3521 56K 1% 2W



TE Part #1-640445-8
18P MTA156 HDR ASSY FL/STR SN



TE Part #61118-5
CMNL PIN 20-14 AUNIBR



TE Part #3-640429-8
08P MTA156 CONN ASSY 24AWG WHT



TE Part #292304-5
STD USB TYPE B, R/A, T/H, 30U" AU



TE Part #4-640426-8
18P MTA156 CONN ASSY 18AWG ORA



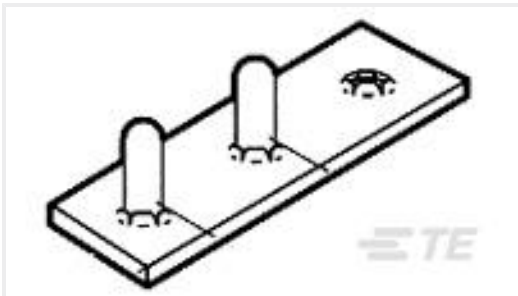
TE Part #4-643819-8
18P MTA156 CONN ASSY 22AWG LF



TE Part #8-1546158-0
6PCV-20-323=W/PP



TE Part #3-1437653-8
6PCV-10-1193=6PCV SPECIAL



TE Part #60843-1
2P CMNL COMM TAB PTPBR

Documents



Product Drawings

18P MTA156 COVER

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-640551-8_G.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-640551-8_G.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-640551-8_G.3d_stp.zip

English

Customer View Model

ENG_CVM_1-640551-8_L.3d_igs.zip

English

Customer View Model

ENG_CVM_1-640551-8_L.3d_stp.zip

English

Customer View Model

ENG_CVM_1-640551-8_L.2d_dxf.zip

English

3D PDF

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