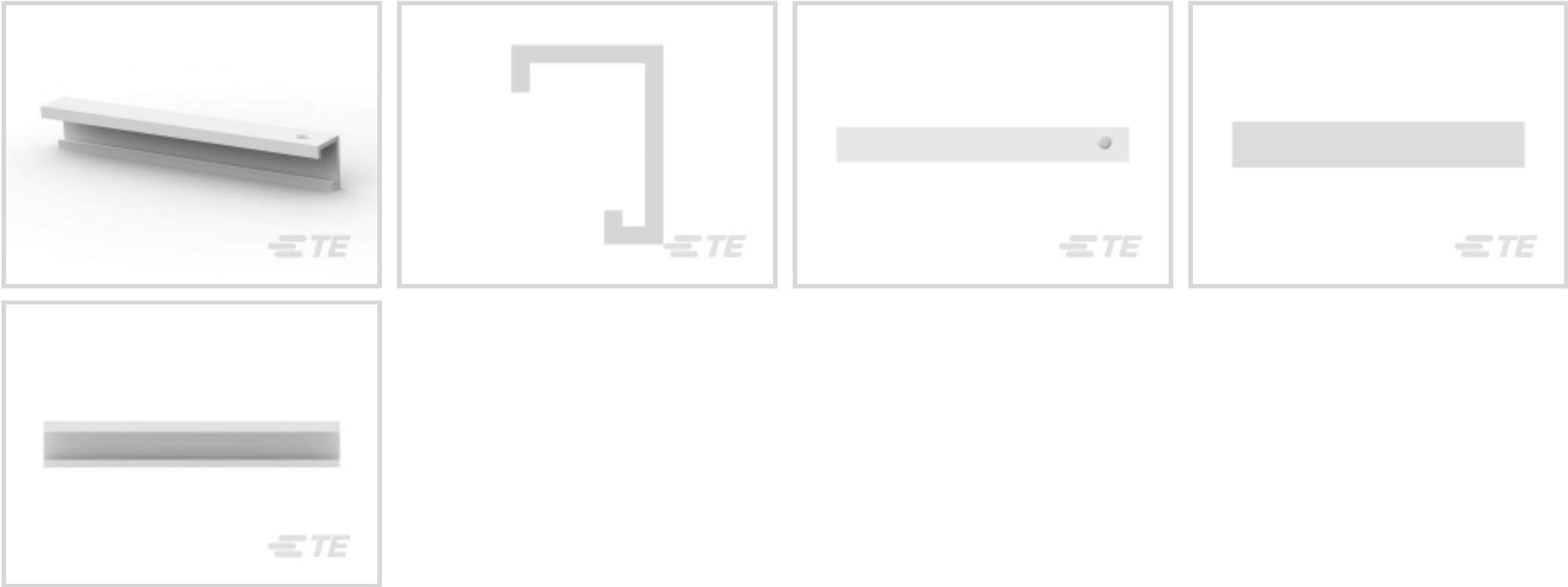




Connectors > Connector Accessories > Connector Caps & Covers



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

|                      |                     |
|----------------------|---------------------|
| Product Profile      | Standard            |
| Connector Cover Type | Strain Relief Cover |

Configuration Features

|                     |    |
|---------------------|----|
| Number of Positions | 18 |
|---------------------|----|

Body Features

|                          |           |
|--------------------------|-----------|
| Primary Product Color    | Natural   |
| Primary Product Material | Polyester |

Mechanical Attachment

|               |      |
|---------------|------|
| Strain Relief | With |
|---------------|------|

Housing Features

|                    |                  |
|--------------------|------------------|
| Centerline (Pitch) | 3.96 mm[.156 in] |
|--------------------|------------------|

Usage Conditions

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



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

Industry Standards

|                        |          |
|------------------------|----------|
| UL Flammability Rating | UL 94V-0 |
|------------------------|----------|

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)<br>Candidate List Declared Against: JUNE 2025 (250)<br>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 # 4-640605-8  
18P MTA156 CONN ASSY 20AWG LF



TE Part # 1-1744194-8  
18P MTA156 HDR ASSY FL/STR SN



TE Part # 4-641209-8  
18P MTA156 HDR ASSY FL ST LF



TE Part # 644960-1  
18P MTA156 HDR ASY WO4,8,12,16





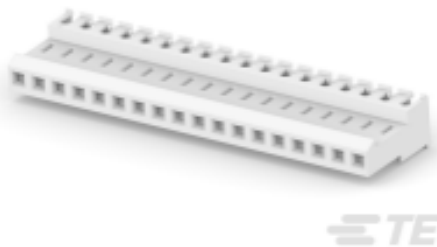
TE Part # 1-640387-8  
18P MTA156 HDR ASSY SQ R/A



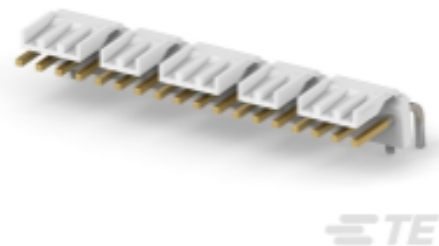
TE Part # 4-644615-8  
18P MTA156 POL HDR ASSY LF



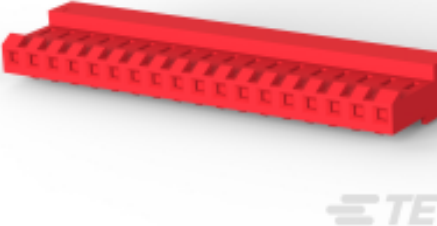
TE Part # 4-644617-8  
18P MTA156 HDR ASY PO RA FB LF



TE Part # 4-640602-8  
18P MTA156 CONN ASSY 24AWG LF



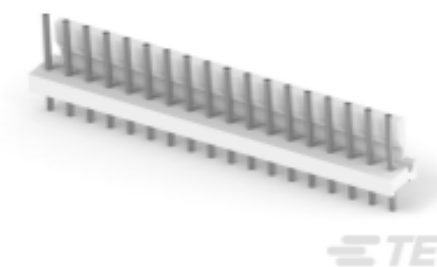
TE Part # 4-644633-8  
18P MTA156 HDR ASSY R/A LF



TE Part # 4-640428-8  
18P MTA156 CONN ASSY 22AWG RED



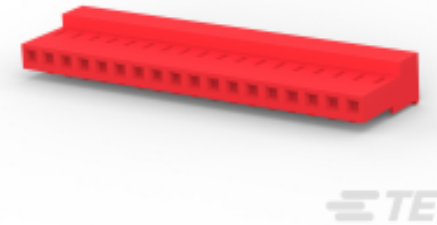
TE Part # 1-1744158-8  
18P SL156 HSG W/O LCK RAMP SPL MARK



TE Part # 1-644753-8  
18P MTA156 HDR ASSY RN STR F/L



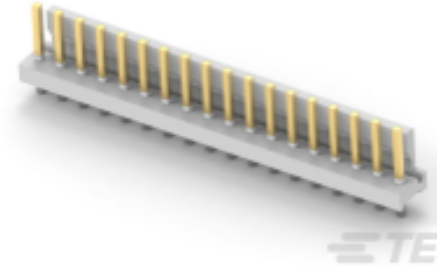
TE Part # 1-644751-8  
18P MTA156 HDR ASSY R/A



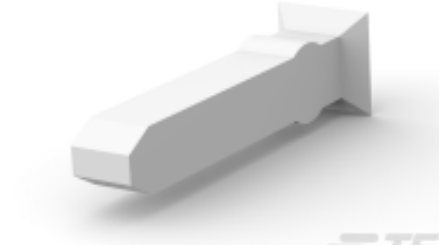
TE Part # 4-640433-8  
18P MTA156 CONN ASSY 22AWG RED



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



TE Part # 4-641208-8  
18P MTA156 HDR ASSY FL ST LF



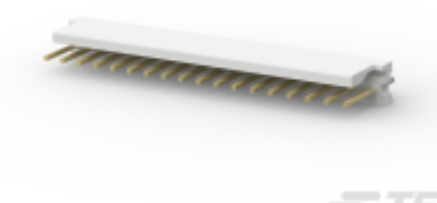
TE Part # 641623-1  
MTA156 KEYING PLUG (10/STRIP)



TE Part # 1-640251-8  
18P SL156 HSG W/O LCK RAMP



TE Part # 1-640389-8  
18P MTA156 HDR ASSY SQ R/A F/L



TE Part # 4-641120-8  
18P MTA156 HDR ASSY FL/ST LF

Also in the Series | **MTA 156**



Connector Caps & Covers(89)



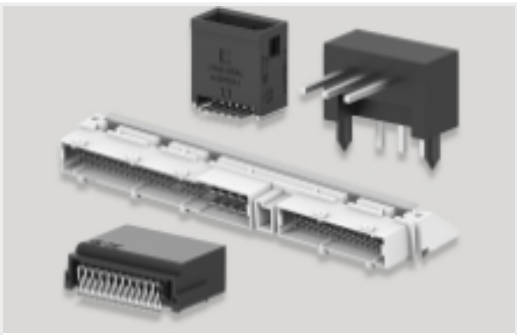
Connector Contacts(4)



Connector Hardware(2)



Insertion & Extraction Tools(1)



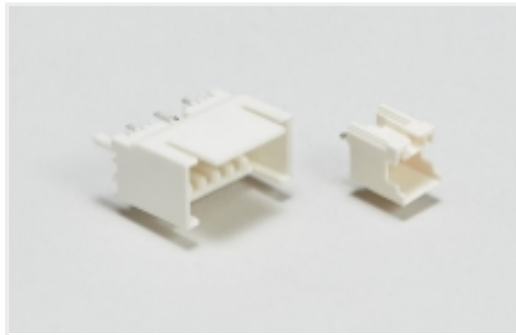
PCB Headers & Receptacles(677)



Power Contacts(3)



Rectangular Power Connectors(1178)



Wire-to-Board Headers & Receptacles (677)

Customers Also Bought



TE Part #HD34-24-29SE-059  
REC, 29P,AL,E,CBLCLMPBT,DR,12/16 /20,S,MC



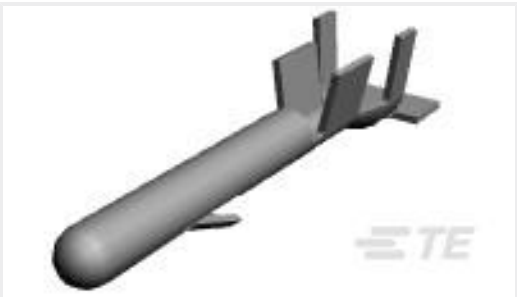
TE Part #DT04-12PA-P075  
REC, 12P, GRY, BUSBAR 3X4, NICKEL, A



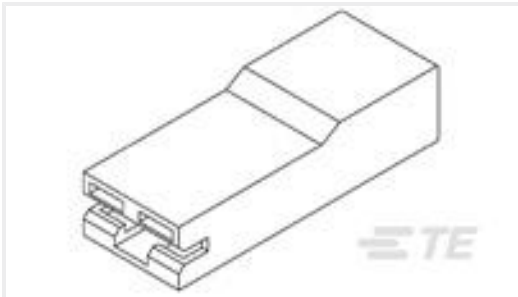
TE Part #HDP26-24-16SN-L015  
PLG, 16P, BLK, N, THD, 12, S



TE Part #35362  
TERMINAL,PIDG R 16-14HD 1/4



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



TE Part #521120-1  
PL 250 HOUSING RECEPTACLE NYLON 6/6



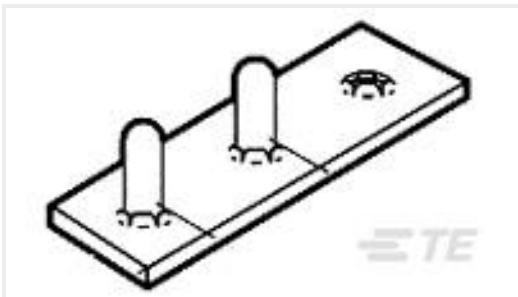
TE Part #4-640426-8  
18P MTA156 CONN ASSY 18AWG ORA



TE Part #4-640433-8  
18P MTA156 CONN ASSY 22AWG RED



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



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