# 1-643071-9 ✔ ACTIVE

MTA | MTA 156

TE Internal #: 1-643071-9

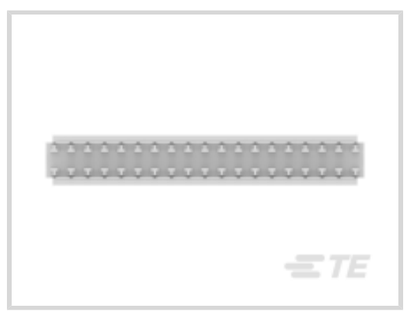
MTA 156, PCB Connector Covers, Strain Relief Covers, 19 Position, 3.96mm [.156in] Centerline, Nylon, Standard Product Profile

View on TE.com >

Connectors > PCB Connectors > PCB Connector Accessories > Protection & Strain Relief > PCB Connector Covers







Protection & Strain Relief Accessory Type: **Strain Relief Covers**

Number of Positions: **19**

Centerline (Pitch): **3.96 mm [ .156 in ]**

Primary Product Material: **Nylon**

Product Profile: **Standard**

## Features

### Product Type Features

| | |
|---|---|
| Protection & Strain Relief Accessory Type | Strain Relief Covers |
| Product Profile | Standard |

### Configuration Features

| | |
|---|---|
| Number of Positions | 19 |

### Body Features

| | |
|---|---|
| Primary Product Color | White |
| Primary Product Material | Nylon |

### Housing Features

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

### Usage Conditions

| | |
|---|---|
| Compatible With IDC Installation Type Connector | Feed Thru |
| Operating Temperature Range | -55 – 105 °C[-67 – 221 °F] |

### Industry Standards

| | |
|---|---|
| UL Flammability Rating | UL 94V-2 |

## Product Compliance

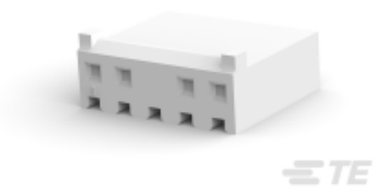
For compliance documentation, visit the product page on TE.com>

| | |
|---|---|
| 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: JAN 2021 (211)<br>Candidate List Declared Against: JAN 2021 (211)<br>Does not contain REACH SVHC |
| Halogen Content | Low Halogen - Br, Cl, F, I < 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-103156-WBHSN
3.96mm Wire-to-board housing: receptacle, no mating alignment, SL 156



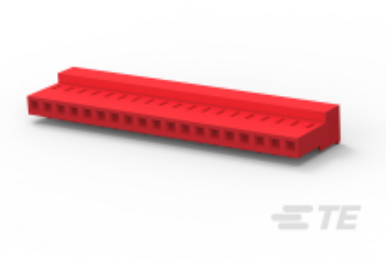
TE Part # 644961-1
19P MTA156 HDR ASY WO4,8,12,16



TE Part # 1-640445-9
19P MTA156 HDR ASSY FL/STR SN



TE Part # CAT-103156-WBHSM
3.96mm Wire-to-board housing: receptacle, with mating alignment, SL 156



TE Part # 4-640433-9
19P MTA156 CONN ASSY 22AWG RED



TE Part # 1-640383-9
19P MTA156 HDR ASSY STR SQ SN



TE Part # 1-640384-9
19P MTA156 HDR ASSY STR RND SN



TE Part # 1-640385-9
19P MTA156 HDR ASSY SQ R/A



TE Part # 1-640387-9
19P MTA156 HDR ASSY SQ R/A



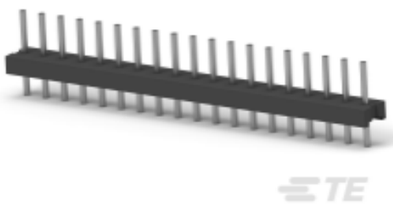
TE Part # 1-640388-9
19P MTA156 HDR ASSY RN STR F/L



TE Part # 1-640389-9
19P MTA156 HDR ASSY SQ R/A F/L



TE Part # 1-644749-9
19P MTA156 HDR ASSY STR SQ SN



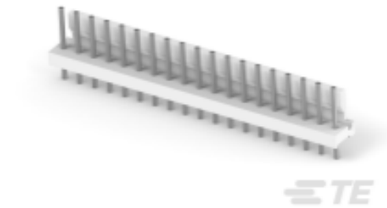
TE Part # 1-644750-9
19P MTA156 HDR ASSY STR RND SN



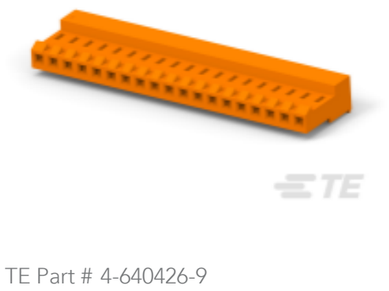
TE Part # 1-644751-9
19P MTA156 HDR ASSY R/A



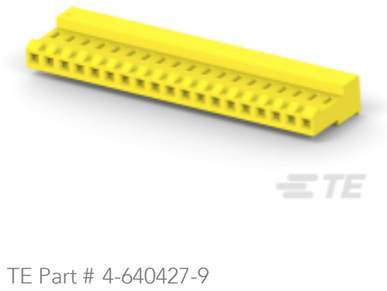
TE Part # 1-644752-9
19P MTA156 HDR ASSY SQ STR F/L



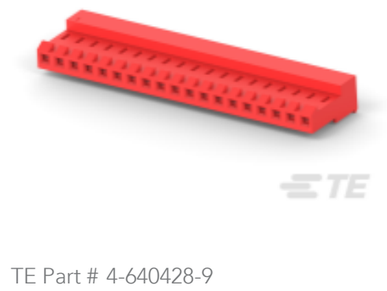
TE Part # 1-644753-9
19P MTA156 HDR ASSY RN STR F/L



TE Part # 4-640426-9
19P MTA156 CONN ASSY 18AWG ORA



TE Part # 4-640427-9
19P MTA156 CONN ASSY 20AWG YEL



TE Part # 4-640428-9
19P MTA156 CONN ASSY 22AWG RED

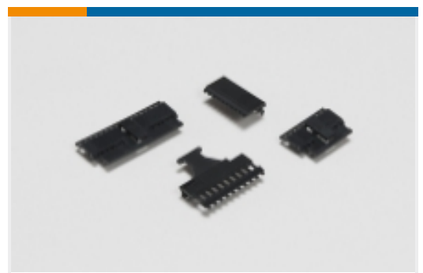


TE Part # 4-640429-9
19P MTA156 CONN ASSY 24AWG WHT

## Also in the Series | MTA 156



Insertion & Extraction Tools(1)



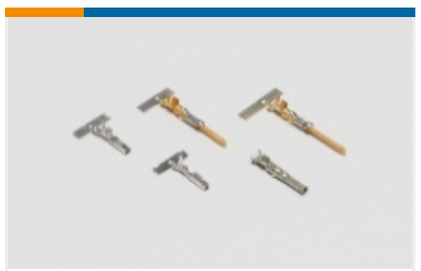
PCB Connector Covers(92)



PCB Connector Keying(2)



PCB Connector Mounting(1)



Power Contacts(3)



Rectangular Caps & Covers(1)



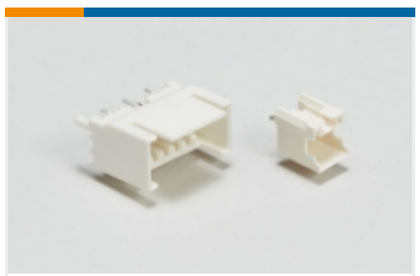
Rectangular Power Connectors(748)



Standard Rectangular Connectors (1309)



Wire-to-Board Connector Contacts(12)



Wire-to-Board Headers & Receptacles (729)

## Customers Also Bought



TE Part #1379665-3
TH/.025 CONNECTOR SYSTEM, HOUSING



TE Part #1544340-1
RING TONGUE TERMINAL



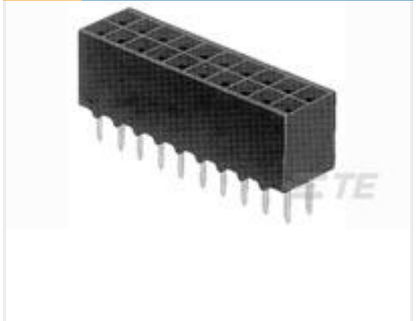
TE Part #6979346028
Single Wall RNF-100 Stick HS Tubing



TE Part #1-1801175-9
2W RECEPTACLE HP CONNECTOR ORANGE



TE Part #1-853721-6
BLADE, SLUG



TE Part #146219-3
20 MODIV VRT DR CE 100/125



TE Part #1571878-1
16 MODII HDR DRST SFMNT B/A




TE Part #1633383-7
ANVIL, COMBINATION




TE Part #2-1803143-0
CRIMPER, INSULATION O



TE Part #2-2098922-4
SDM,54P PLUG ASY,RHL,KEY B

## Documents

## Product Drawings

19P MTA156 FD-THRU COVER

English

## CAD Files

3D PDF

3D

3D PDF

English

### Customer View Model

ENG_CVM_1-643071-9_F.2d_dxf.zip

English

### Customer View Model

ENG_CVM_1-643071-9_F.3d_igs.zip

English

### Customer View Model

ENG_CVM_1-643071-9_F.3d_stp.zip

English

### Customer View Model

ENG_CVM_CVM_1-643071-9_M.2d_dxf.zip

English

### Customer View Model

ENG_CVM_CVM_1-643071-9_M.3d_igs.zip

English

### Customer View Model

ENG_CVM_CVM_1-643071-9_M.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

## Datasheets & Catalog Pages

MTA, CST-100 II, SL-156 and AMP Economy Power (EP) Connectors

English

## Product Specifications

Application Specification

English

MTA 156 Ribbon Cable Connector Assemblies (English And Spanish)

English

Application Specification

Japanese

MTA 156 Ribbon Cable Connector Assemblies (English And Spanish)

Japanese

## Instruction Sheets

Instruction Sheet (U.S.)

English