640551-7 ✔ ACTIVE

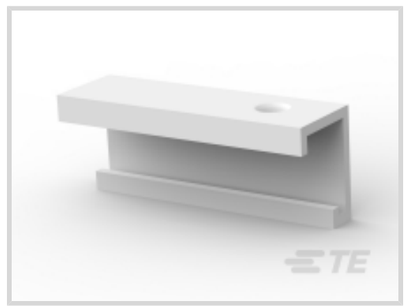
MTA | MTA 156

TE Internal #: 640551-7

MTA 156, PCB Connector Covers, Cover, 7 Position, 3.96mm [.156in] Centerline, Polyester, Standard Product Profile, Dust Protection

View on TE.com >

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







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

Number of Positions: **7**

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

Primary Product Material: **Polyester**

Product Profile: **Standard**

Features

Product Type Features

Protection & Strain Relief Accessory Type	Cover
Product Profile	Standard
Connector Cover Type	Dust Protection

Configuration Features

Number of Positions	7

Body Features

Primary Product Color	Natural
Primary Product Material	Polyester

Housing Features

Centerline (Pitch)	3.96 mm[.156 in]

Usage Conditions

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

Industry Standards

UL Flammability Rating	UL 94V-0

Product Compliance

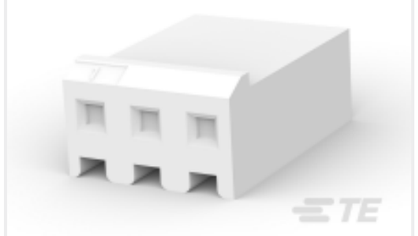
For compliance documentation, visit the product page on TE.com>

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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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

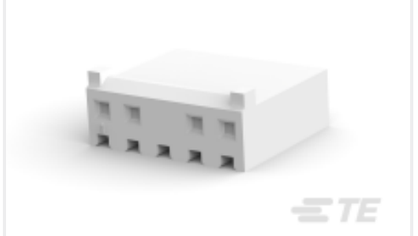
Product Compliance Disclaimer

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



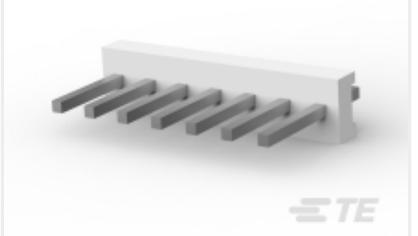
TE Part # CAT-103156-WBHSM
3.96mm Wire-to-board housing: receptacle, with mating alignment, SL 156



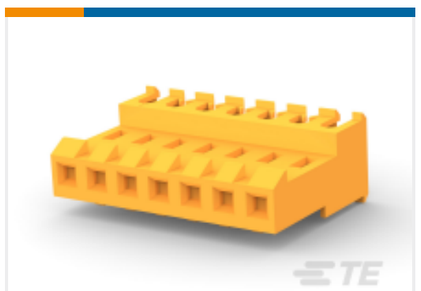
TE Part # CAT-103156-WBHSN
3.96mm Wire-to-board housing: receptacle, no mating alignment, SL 156



TE Part # 3-640429-7
07P MTA156 CONN ASSY 24AWG WHT



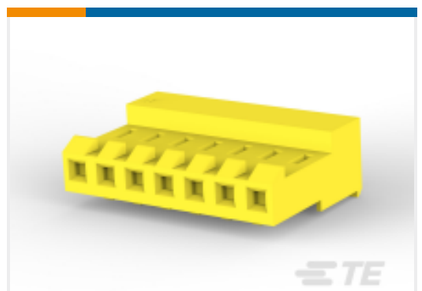
TE Part # 640383-7
07P MTA156 HDR ASSY STR SQ SN



TE Part # 3-640599-7
07P MTA156 CONN ASSY 18AWG ORA



TE Part # 3-640428-7
07P MTA156 CONN ASSY 22AWG RED



TE Part # 3-640427-7
07P MTA156 CONN ASSY 20AWG YEL



TE Part # 644699-2
07P MTA156 HDR ASSY R/A W/O#4



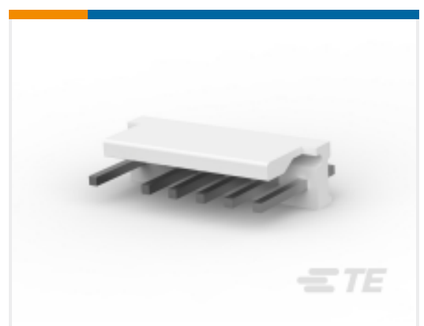
TE Part # 3-643819-7
07P MTA156 CONN ASSY 22AWG RED



TE Part # 640388-7
07P MTA156 HDR ASSY RN STR F/L



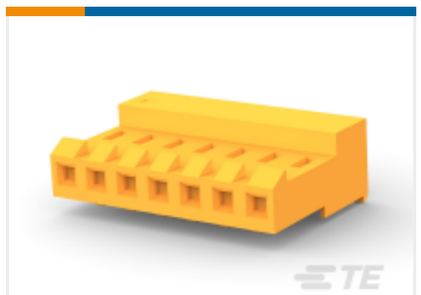
TE Part # 1-643464-4
07P MTA156 HD ASY ST W/O#1,4,6



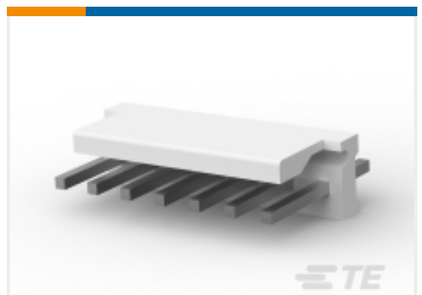
TE Part # 643464-5
07P MTA156 HDR ASSY STR W/O#6



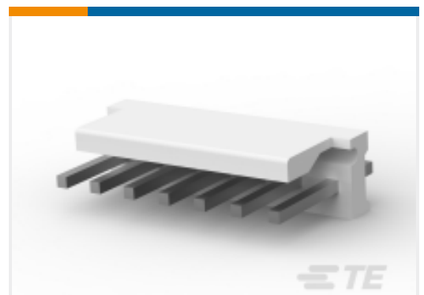
TE Part # 640387-7
07P MTA156 HDR ASSY SQ R/A



TE Part # 3-640426-7
07P MTA156 CONN ASSY 18AWG ORA



TE Part # 644752-7
07P MTA156 HDR ASSY SQ STR F/L



TE Part # 640445-7
07P MTA156 HDR ASSY FL/STR SN



TE Part # 643464-6
07P MTA156 HDR ASSY W/O#2,4,&6



TE Part # 643464-2
07P MTA156 HDR ASSY STR W/O#2



TE Part # 3-644615-7
07P MTA156 POL LOCK HDR TIN

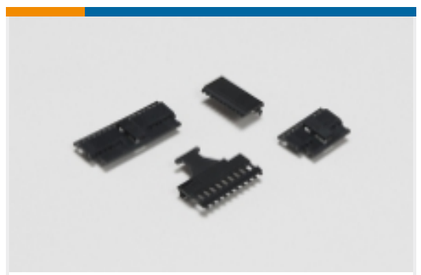


TE Part # 641991-5
07P MTA156 HDT SQ W/O#1,4,6

Also in the Series | MTA 156



Insertion & Extraction Tools(1)



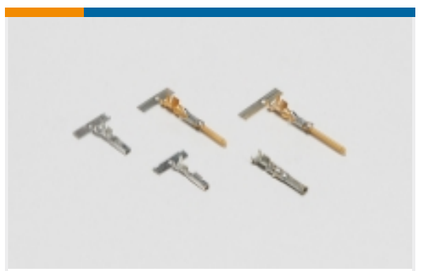
PCB Connector Covers(92)



PCB Connector Keying(2)



PCB Connector Mounting(1)



Power Contacts(3)



Rectangular Caps & Covers(1)



Rectangular Power Connectors(748)



Standard Rectangular Connectors (1309)

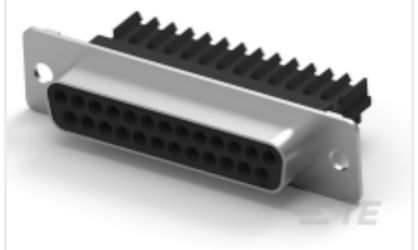


Wire-to-Board Connector Contacts(12)



Wire-to-Board Headers & Receptacles (729)

Customers Also Bought



TE Part #1-745495-8

IDC D-Sub: Receptacle Assembly, Wire to Wire, Signal, 2.77 mm



TE Part #1-640550-6

Polyester PCB Connector Covers: 2.54 mm, MTA 100



TE Part #1-6609028-0

CORCOM K SERIES SINGLE PHASE FILTERS



TE Part #2-1437012-4

609-006-1=HDW IDC JACKSOCKET A



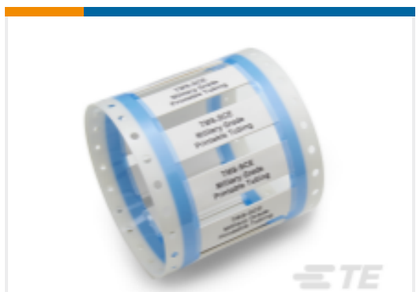
TE Part #1825011-2

ASF22G04=DPDT AUTOSLIDE



TE Part #2-644486-6

Polyester Vertical PCB Header: 2.54 mm, Shrouded, MTA 100



TE Part #EF3678-000

TMS-SCE-2X MILITARY GRADE SLEEVES



TE Part #1825007-1

DRD10CE04=ROT DIP,10P



TE Part #2-1437507-5

8136-651P2=PIN 3.2.1 GOLD PLAT



TE Part #2151426-2

OCEAN_2.0_APPLICATOR-S-140F210O

Documents

Product Drawings

07P MTA156 COVER

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_640551-7_L.3d_igs.zip

English

Customer View Model

ENG_CVM_640551-7_L.3d_stp.zip

English

Customer View Model

ENG_CVM_640551-7_L.2d_dxf.zip

English

3D PDF

English

Customer View Model

ENG_CVM_CVM_640551-7_G.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_640551-7_G.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_640551-7_G.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