640643-7 ✔ ACTIVE

MTA 156

TE Internal #: 640643-7

Strain Relief Cover, Natural, Polyester, 7 Position, MTA 156

View on TE.com >

Connectors > Connector Accessories > Connector Caps & Covers

Connector Cover Type: **Strain Relief Cover**

Primary Product Color: **Natural**

Primary Product Material: **Polyester**

Number of Positions: **7**

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	7

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	Feed Thru
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) Candidate List Declared Against: JUNE 2025 (250) 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

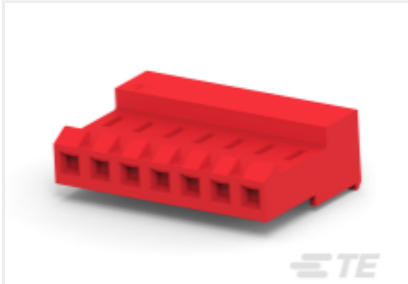
Product Compliance Disclaimer

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

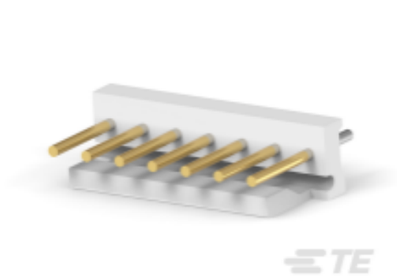
TE Part # 3-640606-7
07P MTA156 CONN ASSY 22AWG LF

TE Part # 3-640604-7
07P MTA156 CONN ASSY 18AWG LF



TE Part # 3-641150-7
07P MTA156 ASSY 22AWG RED LF

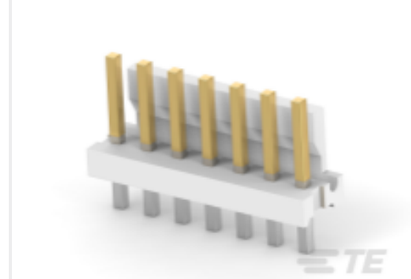
TE Part # 3-643819-7
07P MTA156 CONN ASSY 22AWG RED



TE Part # 3-641209-7
07P MTA156 HDR ASSY FL ST LF

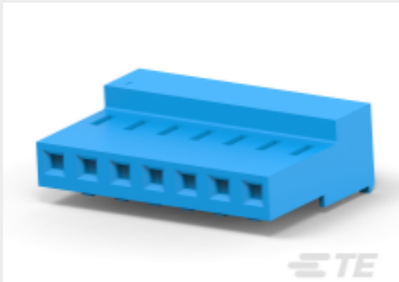
TE Part # 3-647618-7
07P MTA156 POL LOCK HDR TIN W /O 2,4,6

TE Part # 3-641227-7
07P MTA156 CONN ASSY 18AWG LF



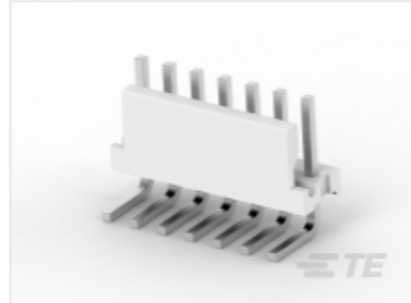
TE Part # 3-644766-7
07P MTA156 HDR ASSY STR SQ LF

TE Part # 3-644284-7
07P MTA156 ASSY 18AWG ORA LF



TE Part # 3-640435-7
07P MTA156 CONN ASSY 26AWG LF

TE Part # 3-647491-2
07P MTA156 HDR LF WO 2,3,5,6



TE Part # 3-644755-7
07P MTA156 HDR ASSY SQ RARB F/L

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

TE Part # 3-644769-7
07P MTA156 HDR ASSY R/A SQ LF

TE Part # 1-643464-2
07P MTA156 HDR ASSY W/O#2,4,5

TE Part # 1744194-7
07P MTA156 HDR ASSY FL/STR SN

TE Part # 2-647125-7
07P MTA156 SHRD HDR ASSY LF

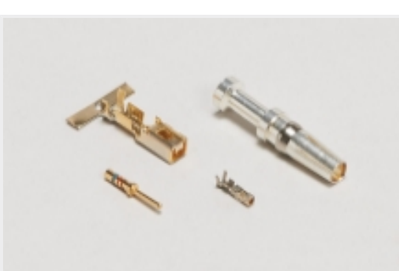
TE Part # 643464-2
07P MTA156 HDR ASSY STR W/O#2

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

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

Also in the Series | MTA 156

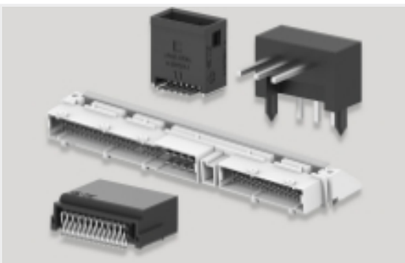
Connector Caps & Covers(89)



Connector Contacts(4)

Connector Hardware(2)

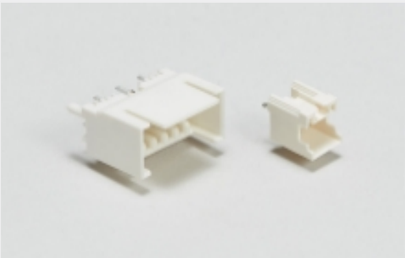
Insertion & Extraction Tools(1)



PCB Headers & Receptacles(677)

Power Contacts(3)

Rectangular Power Connectors(1178)



Wire-to-Board Headers & Receptacles (677)

Customers Also Bought

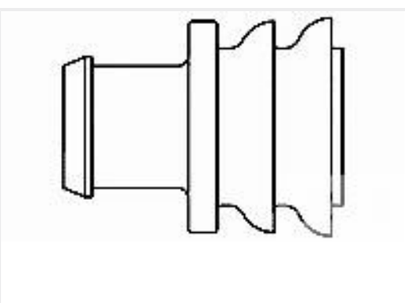
TE Part #114017-ZZ
SEALING PLUG, SIZE 12/16, WHT

TE Part #CAT-D48-ST273
DEUTSCH Solid Contacts

TE Part #CAT-D487-W416
Wedgelocks: DEUTSCH DT

TE Part #DT04-2P
REC, 2P, GRY, N

TE Part #DT06-2S
PLG, 2P, GRY, N



TE Part #281934-2
SINGLE WIRE SEAL

TE Part #CAT-AM71-CH8172
AMP SUPERSEAL 1.5MM, CONNECTOR HOUSING

Documents

Product Drawings

07P MTA156 COVER F/T

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_640643-7_N.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_640643-7_N.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_640643-7_N.3d_stp.zip

English

Customer View Model

ENG_CVM_640643-7_R.3d_igs.zip

English

Customer View Model

ENG_CVM_640643-7_R.3d_stp.zip

English

Customer View Model

ENG_CVM_640643-7_R.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