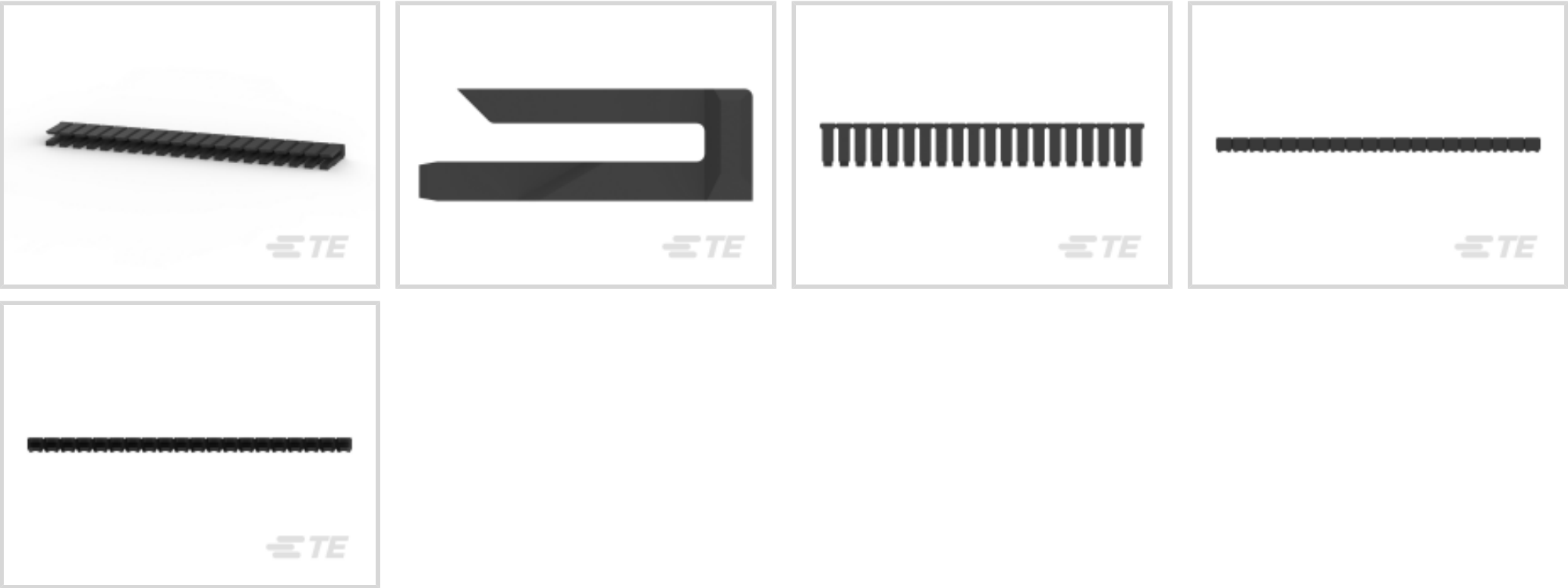




Connectors > Connector Accessories > Connector Hardware



Connector Hardware Accessory Type: **Retainer**

Primary Product Color: **Black**

Primary Product Material: **PBT**

Number of Positions: **20**

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

Features

Product Type Features

Connector Hardware Accessory Type	Retainer
Hardware Accessory Function	Latching, Locking & Retention

Configuration Features

Number of Rows	1
Number of Positions	20

Body Features

Primary Product Color	Black
Primary Product Material	PBT

Housing Features

Centerline (Pitch)	3.96 mm[.156 in]
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Usage Conditions

Operating Temperature (Max)	105 °C[221 °F]
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]

Industry Standards

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UL Flammability Rating	UL 94V-0
Glow Wire Rating	Standard Part - Not Glow Wire

Packaging Features

Packaging Method	Bag
Packaging Quantity	200

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 2025 (247) 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 # 640255-1
KEYING PIN .045 SQ PST CONN

TE Part # 640254-1
KEYING PLUG .045 SQ PST CONN

TE Part # CAT-103156-RECHS
Connector Housing, Rectangular, 3.96 mm, 1 Row

TE Part # CAT-103156-WBHSM
Receptacle Housing: Wire-to-Board, with Mating Alignment, SL156

Also in the Series | SL-156

Connector Contacts(23)

Connector Hardware(4)

Insertion & Extraction Tools(1)

Power Contacts(13)

Rectangular Connector Housings(139)

Rectangular Power Connectors(139)

Wire-to-Board Connector Assemblies & Housings(11)

Customers Also Bought

TE Part #2388502-1
CHARGE INLET, COMBO 2, LED, 90 DEGREE

TE Part #CAT-AQ6-CIFA
Charging Inlets Flap Assembly

TE Part #2-1879075-0
THS25 5R0 5%

TE Part #2-1676625-4
HSA25 34R 5%

TE Part #2375501-1
CHARGE INLET, COMBO 1, LED, 90 DEGREE

TE Part #2388501-2
CHARGE INLET, COMBO 1, LED, 90 DEGREE



Documents

Product Drawings

20Pos SL156 Contact Retainer

English

CAD Files

Customer View Model

ENG_CVM_CVM_2-2132074-0_A.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-2132074-0_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-2132074-0_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

7-1773461-7_SL-156_CONNECTOR_TPA_DEVICE

English

Product Specifications

Application Specification

English