1650106-1 ✔ ACTIVE

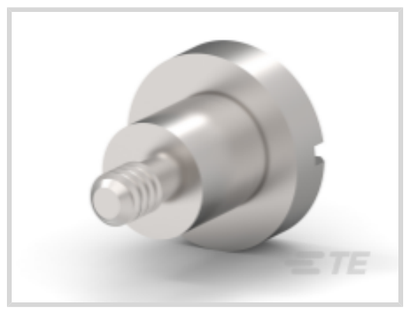
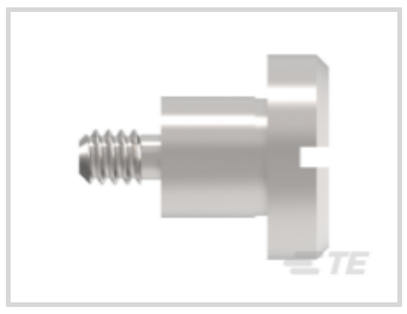
ELCON

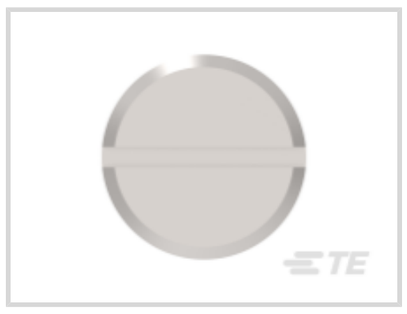
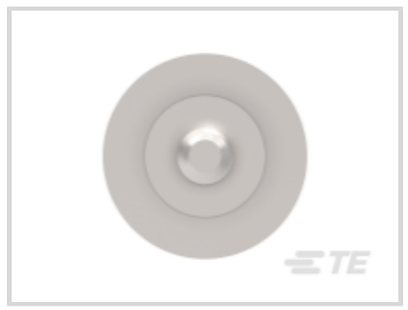
TE Internal #: 1650106-1

Screw, Stainless Steel

View on TE.com >

Connectors > Connector Accessories > Connector Hardware

Hardware Accessory Function: **Latching, Locking & Retention, Mounting**

Connector Hardware Accessory Type: **Screw**

Primary Product Material: **Stainless Steel**

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

Operating Temperature Range: **-40 – 105 °C [-40 – 221 °F]**

Features

Product Type Features

Hardware Accessory Function	Latching, Locking & Retention, Mounting
Connector Hardware Accessory Type	Screw

Body Features

Primary Product Material	Stainless Steel

Usage Conditions

Operating Temperature (Max)	105 °C[221 °F]
Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]

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: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 # 1648110-1
221-0010-01100=SA CONN,PIN

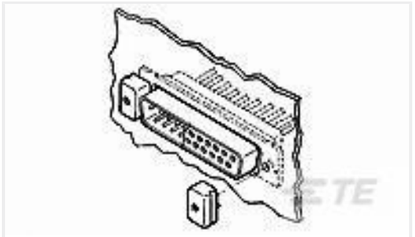
Customers Also Bought



TE Part #1-66601-0
III+ SKT,18-14,30AU/FL,LP



TE Part #223956-1
STV ERMZUB FUEHRUNGSBOLZEN J * M 1 * * *



TE Part #747717-2
LATCHING BLOCK KIT



TE Part #1648203-1
297-08-01100=SA CONN,PIN



TE Part #1648206-1
298-08-01100=SA CONN,SKT



TE Part #1648382-1
708-68-01109=CONTACT,SKT,#20



TE Part #1650283-1
707-06-02109=CONTACT,PIN,#20



TE Part #1658527-2
622-0630LF FEM SOCKT,LEAD FREE



TE Part #1658527-3
622-1030LF FEM SOCKT,LEAD FREE



TE Part #6648318-1
CONTACT,SKT,#12

Documents

Product Drawings

902-84-02113=SCREW,SHOULDER,#6-32

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1650106-1_F.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1650106-1_F.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1650106-1_F.3d_stp.zip

English

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

Datasheets & Catalog Pages

POWER_CONNECTORS_CATALOG_SEC02_CABLE_MOUNTED

English

AMP & ELCON Power Connector Layout Forms Datasheet 6-1773444-7

English

Product Specifications

Application Specification

English