177619-1 ✔ ACTIVE

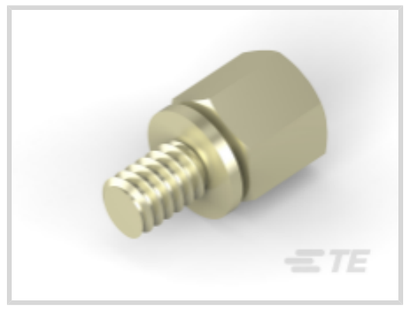
AMPLIMITE | AMPLIMITE Kit

TE Internal #: 177619-1

Screwlock, AMPLIMITE Kit

View on TE.com >

Connectors > Connector Accessories > Connector Hardware







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

Connector Hardware Accessory Type: **Screwlock**

Features

Product Type Features

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

Mechanical Attachment

Thread Size	4-40 UNC 2A (Male), 4-40 UNC 2B (Female)

Dimensions

Thread Length	5 mm[.197 in]
Product Feature Length	9.4 mm[.37 in]

Packaging Features

Packaging Method	Bag
Packaging Quantity	1000

Product Compliance

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

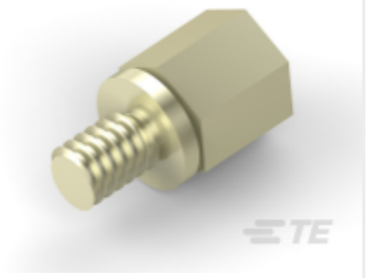
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250)

	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

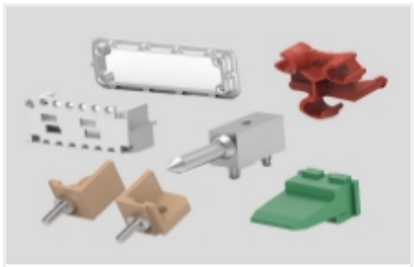


TE Part # 178877-1
SCREWLOCK WITH SPRING WASHER

Also in the Series | AMPLIMITE Kit



Connector Caps & Covers(2)



Connector Hardware(94)



Connector Seals & Cavity Plugs(4)



Connector Strain Relief(131)

Customers Also Bought



TE Part #6-66505-9
20 DF SOCKET CONT,SMALL PACK



TE Part #208009-1
37 PLUG SP/AP STD



TE Part #5-520314-7
TRIOMATE ASSY H 7P L=2.54 LDFR



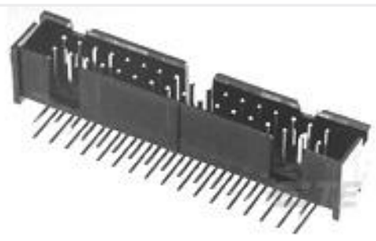
TE Part #1658540-1
PIN CONT DUPL PLT STRIP HD-20



TE Part #3-1761605-3
IDC LOW PRO HDR 40P RA BLUE



TE Part #5050871-8
SOCKET,MIN-SPR SN SER-5



TE Part #1-5103310-0
A/L LOW PRO HDR 50P RA BLACK



TE Part #5208008-1
HD-20 PLUG 25P VERT



TE Part #5499786-9
A/L UNIV HDR 40P RA LAT



TE Part #5745071-2
HD-20 PLUG 9P VERT FFSCRLK

Documents

Product Drawings

AMPLIMITE SCREW LOCK

Japanese

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_177619-1_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_177619-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_177619-1_B.3d_stp.zip

English

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

Product Specifications

Product Specification

English