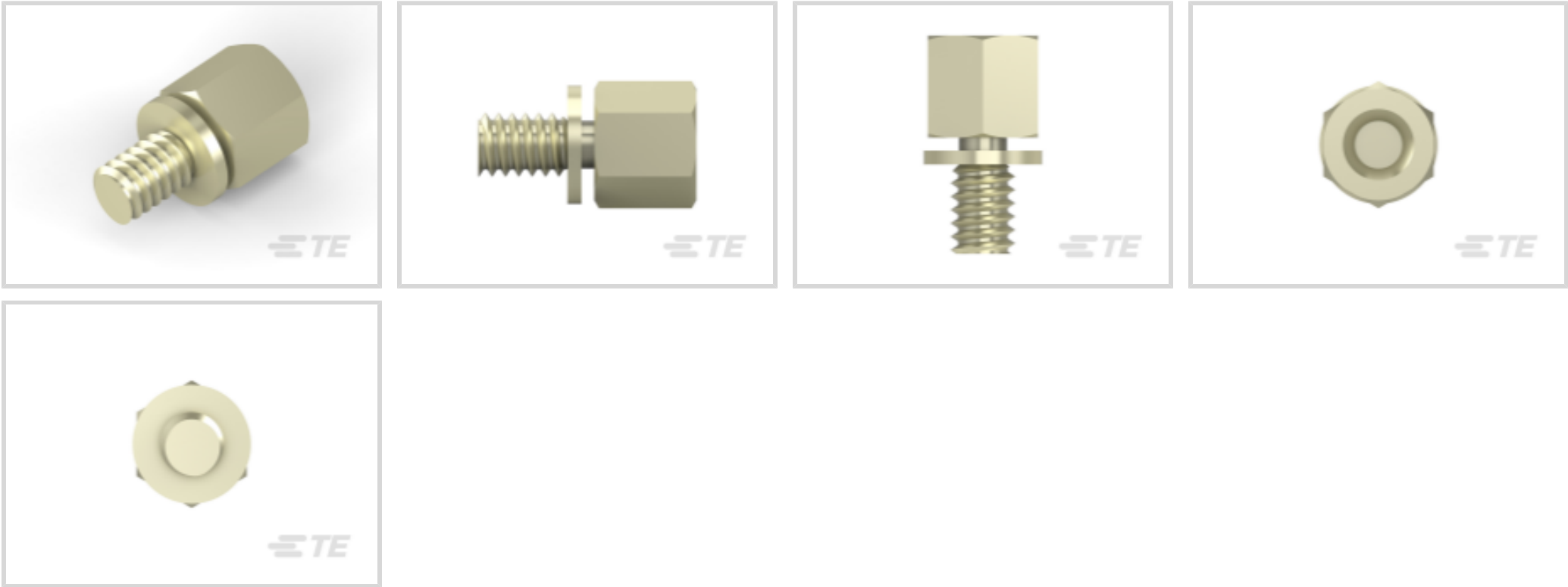




Connectors > Connector Accessories > Connector Hardware



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

Features

Product Type Features

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

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: JAN 2025 (247)



Candidate List Declared Against: JUNE 2024 (241)  
Does not contain REACH SVHC

Halogen Content	Low Halogen - Br, Cl, F, I < 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

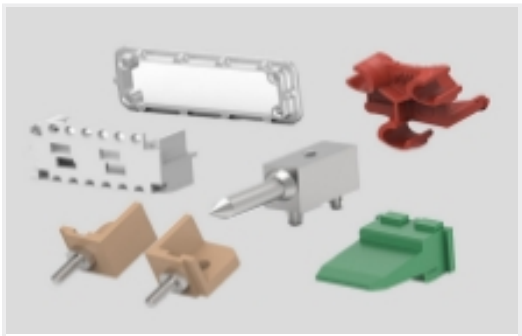


TE Part # 178877-1  
SCREWLOCK WITH SPRING WASHER


Also in the Series | **AMPLIMITE Kit**




Connector Caps & Covers(2)



Connector Hardware(92)



Connector Seals & Cavity Plugs(4)



Connector Strain Relief(131)

Customers Also Bought



TE Part #173796-E  
IDCCS SMC 1,27 26 \* AU AUI 100 PVC

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

TE Part #5207828-4  
HD-20 RCPT 25P VERT

TE Part #61-0231-011-P00  
CONTACT PIN 1 MM

TE Part #EKA201N00330500000  
915 EXTENSION

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

TE Part #5070114020  
RNF-100-1-1/2-X-SP

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

TE Part #3-1879336-3  
CPF 0603 499R 1% 50PPM 1K RL

TE Part #166066-E  
IDCCS SMC 1,27 26 \* AU AUI 50 PVC

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