5748271-1 ✔ ACTIVE

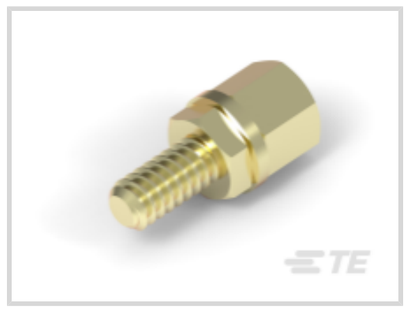
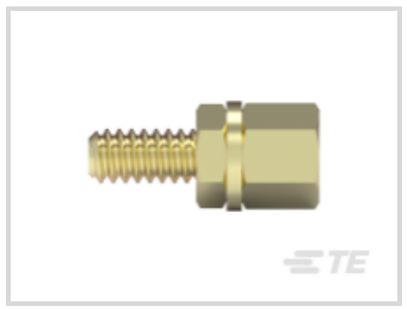
AMPLIMITE | AMPLIMITE Kit

TE Internal #: 5748271-1

Female Screwlock Assembly Kit, AMPLIMITE Kit

View on TE.com >

Connectors > Connector Accessories > Connector Hardware




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

Connector Hardware Accessory Type: **Female Screwlock Assembly Kit**

Features

Product Type Features

Hardware Accessory Function	Latching, Locking & Retention
Connector Hardware Accessory Type	Female Screwlock Assembly Kit

Mechanical Attachment

Thread Size	4-40 UNC

Dimensions

Thread Length	7.23 mm[.285 in]
Product Feature Length	11.94 mm[.47 in]

Packaging Features

Packaging Method	Bag, Kit
Packaging Quantity	1

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	有害物质含量符合标准要求 No Restricted Substance(s) 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	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

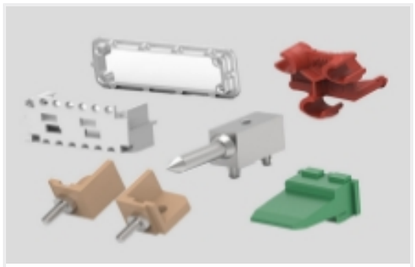
Product Compliance Disclaimer

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

Also in the Series | AMPLIMITE Kit



Connector Caps & Covers(2)



Connector Hardware(94)

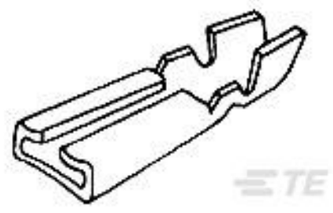


Connector Seals & Cavity Plugs(4)



Connector Strain Relief(131)

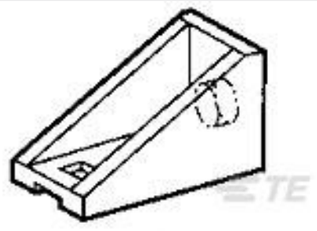
Customers Also Bought



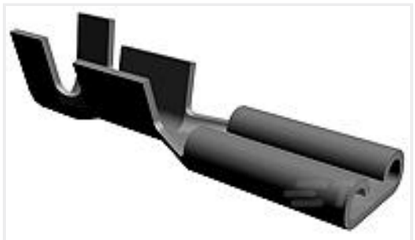
TE Part #42765-1
TAPER TAB 078 REVERSE REEL REC 24-22TPBR



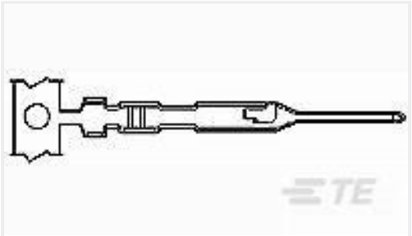
TE Part #51864-5
TERMINAL,PIDG R 16-14 8



TE Part #53886-1
PNL MT ADAPTER,FEMALE,POWER LK



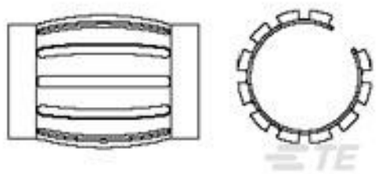
TE Part #61813-1
093 FASTON REC 26-22 AWG TPBR



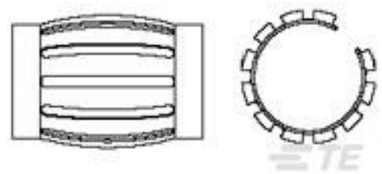
TE Part #5-104506-7
MTE PIN LP



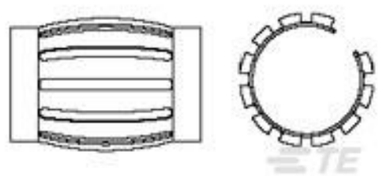
TE Part #4-192038-8
LA3,.250,.006,SILVER



TE Part #2-192039-1
LA3S .248,.008, SILPL



TE Part #2-192042-8
BRIDGE FORMED BAND,(M) L-.32



TE Part #1-192048-1
LA6 .127, .004, GOLD PL



TE Part #4-6609107-0
PS0S0SS6A=C1088

Documents

Product Drawings

FEMALE SCREWLOCK KIT

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_5748271-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_5748271-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_5748271-1_A.3d_stp.zip

English

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

Instruction Sheets

Instruction Sheet (U.S.)

English