

AMP | AMP M Series

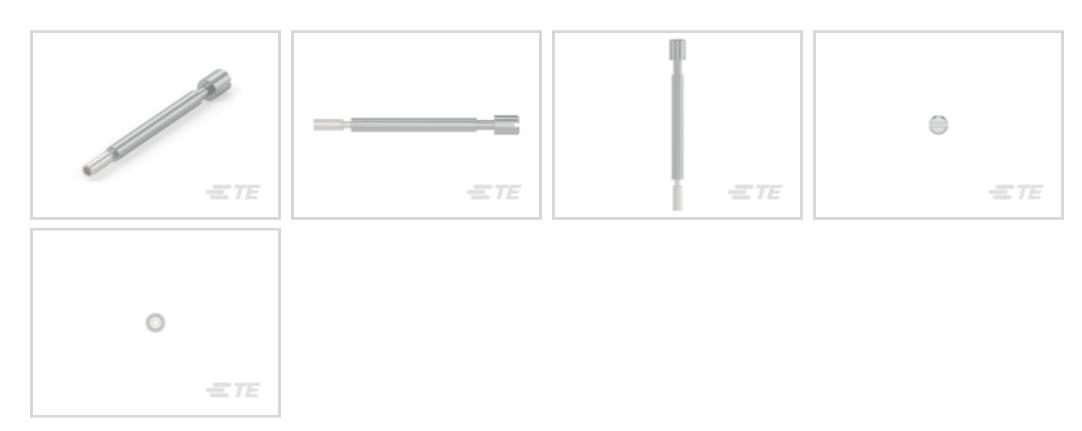
TE Internal #: 201910-1

Female Screwlock, Stainless Steel / Zinc Alloy, AMP M Series

View on TE.com >



Connectors > Connector Accessories > Connector Hardware



Hardware Accessory Function: Latching, Locking & Retention Connector Hardware Accessory Type: Female Screwlock Primary Product Material: Stainless Steel, Zinc Alloy Operating Temperature (Max): 150 °C [302 °F]

Operating Temperature Range: -55 – 150 °C [-67 – 302 °F]

Features

Product Type Features	
Hardware Accessory Function	Latching, Locking & Retention
Connector Hardware Accessory Type	Female Screwlock
Body Features	
Primary Product Material	Stainless Steel, Zinc Alloy
Mechanical Attachment	
Hardware Type Included	Jackscrew Tip Female and Spirol Pin
Product Plating Finish	Hexavalent Chromate
Thread Size	6-32
Dimensions	
Product Width	7.92 mm[.312 in]
Product Length	68.66 mm[2.703 in]
Product Height	7.92 mm[.312 in]
Usage Conditions	
Operating Temperature (Max)	150 °C[302 °F]

Operating Temperature Range

-55 - 150 °C[-67 - 302 °F]



Packaging Features

Packaging Quantity	100
Packaging Method	Bag

Product Compliance

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

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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



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Also in the Series | AMP M Series



Board-to-Board Jumpers & Shunts(7)



Connector Caps & Covers(12)



Connector Hardware(18)



Connector Strain Relief(11)



Rack & Panel Connectors(1)



Rectangular Power Connectors(66)



Standard Edge Connectors(1)

Customers Also Bought



TE Part #1-2303376-1
D3200 FMLB REC STRAIN RELIEF KIT
4P RR



TE Part #EH2290-000 DWFR-9/3-0-STK



TE Part #9-1393030-3 SSRK-240A20 = DIN Rail MOUNT,20A, 240V AC



TE Part #52453-1 PG SPR SPD 22-16COMM22-18MIL 6





TE Part #2-32953-1 PG R 22-16 COMM 22-18 MIL 1/4



TE Part #201047-2 SERIES "M" ST. STL. GUIDE SOC.



Documents

Product Drawings

JACKSCREW KIT

English

CAD Files

Customer View Model ENG_CVM_201910-1_L1.3d_igs.zip



English

Customer View Model

ENG_CVM_201910-1_L1.3d_stp.zip

English

Customer View Model

ENG_CVM_201910-1_L1.2d_dxf.zip

English

3D PDF

English

Customer View Model

ENG_CVM_CVM_201910-1_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_201910-1_D.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_201910-1_D.2d_dxf.zip

English

3D PDF

3D

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

Datasheets & Catalog Pages

M_SERIES_PIN_AND_SOCKET_CONNECTORS

English

Instruction Sheets

Instruction Sheet (U.S.)

English

AMP TURNABLE JACK SCREW SPECIFICATIONS AND ASSEMBLY INSTRUCTIONS

English