

AMP | AMP M Series

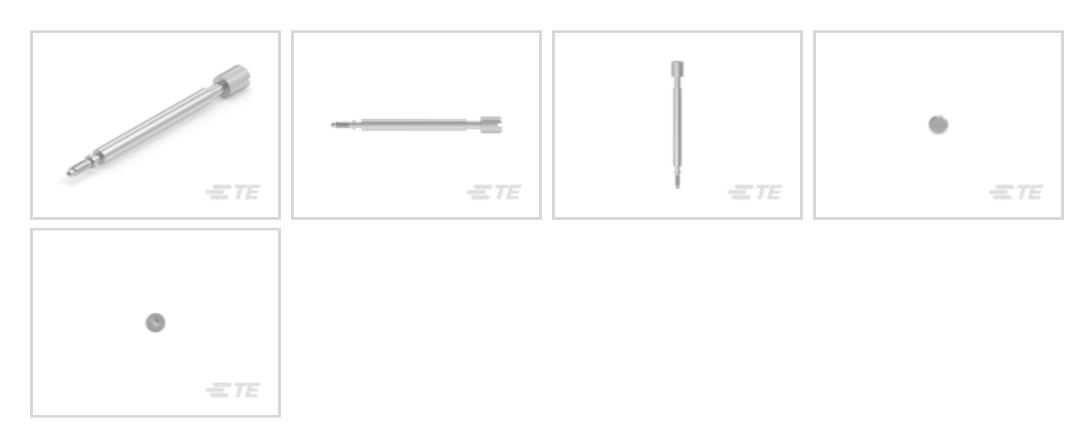
TE Internal #: 207234-1

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

View on TE.com >



Connectors > Connector Accessories > Connector Hardware



Connector Hardware Accessory Type: Male Screwlock

Primary Product Material: Stainless Steel, Zinc Alloy Operating Temperature (Max): 150 °C [302 °F]

Operating Temperature Range: -55 - 150 °C [-67 - 302 °F] Hardware Accessory Function: Latching, Locking & Retention

Features

Product Type Features	
Connector Hardware Accessory Type	Male Screwlock
Hardware Accessory Function	Latching, Locking & Retention
Body Features	
Primary Product Material	Stainless Steel, Zinc Alloy
Mechanical Attachment	
Hardware Type Included	Jackscrew Tip Male and Spirol Pin
Thread Size	6-32 [M3.5 x .6]
Product Plating Finish	Chromate
Dimensions	
Product Width	7.92 mm[.312 in]
Product Length	83.44 mm[3.285 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 Method	Bag
Packaging Quantity	1

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 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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











Also in the Series | AMP M Series



Board-to-Board Jumpers & Shunts(5)



Connector Contacts(51)



Connector Hardware(47)



Power Contacts(51)



Rectangular Connector Housings(77)

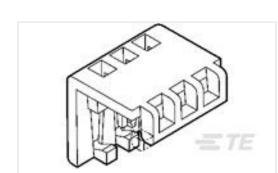


Rectangular Power Connectors(82)



Standard Rectangular Connectors(81)

Customers Also Bought



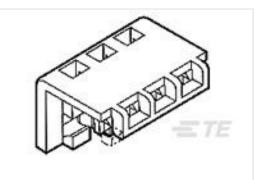
TE Part #1-643075-2 12P MTA100 MOLDED COVER



TE Part #201092-4 SER. "M" JACKSCREW STUD KIT



TE Part #201345-1 104 PL. MALE BLOCK-PHEN.



TE Part #643067-8 08P MTA156 MOLDED COVER



TE Part #3-643817-2 02P MTA156 CONN ASSY 18AWG ORA



TE Part #1-201046-2 SERIES "M" MIN RECT GUIDE PIN



TE Part #53240-1 PG SP SPD 22-16COMM22-18MIL 6





TE Part #201310-1 MALE BLOCK 75 PL.-MIN RECT.





Documents

Product Drawings

UNASSM JS KIT,M SERIES

English

CAD Files

Customer View Model

ENG_CVM_CVM_207234-1_D.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_207234-1_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_207234-1_D.3d_igs.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