



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 |
| Thread Size            | 6-32 [M3.5 x .6]                    |
| Product Plating Finish | Hexavalent Chromate                 |

### Dimensions

|                |                     |
|----------------|---------------------|
| Product Width  | 7.92 mm [.312 in]   |
| Product Length | 81.44 mm [3.206 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 | 有害物质含量超出标准 Restricted Substance(s) Above Threshold   |
| EU REACH Regulation (EC) No. 1907/2006        | Current ECHA Candidate List: JUNE 2025 (250)<br>Candidate List Declared Against: JAN 2025 (247)<br>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   |

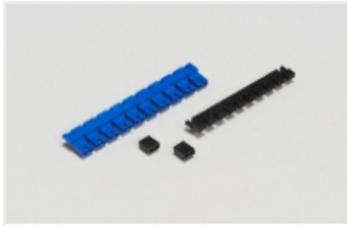
#### Product Compliance Disclaimer

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



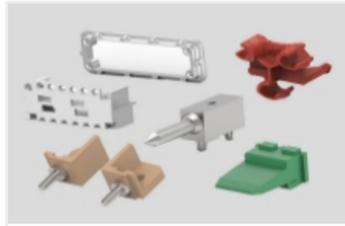
## Also in the Series | AMP M Series



Board-to-Board Jumpers & Shunts(3)



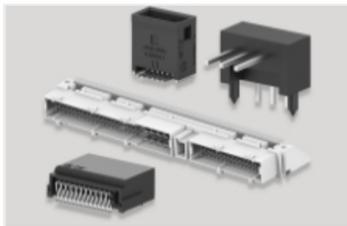
Connector Caps & Covers(14)



Connector Hardware(47)



Connector Strain Relief(13)



PCB Headers & Receptacles(9)



Rack & Panel Connectors(1)



Rectangular Power Connectors(82)



Wire-to-Board Headers & Receptacles (1)

## Customers Also Bought



TE Part #T4142012041-000  
M12,FRONT MOUNTING,MALE,A  
CODE,4P



TE Part #66099-4  
III+ PIN,1-16,30AU/FL,LP



TE Part #200277-2  
FEMALE BLOCK 50 PL.



TE Part #1-200833-1  
SERIES\*M\* GUIDE PIN ST. STL.



TE Part #201089-4  
SERIES\*M\* JACKSCREW SOCKET ASS



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



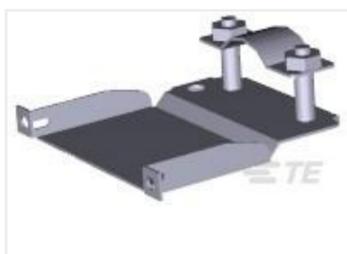
TE Part #201345-1  
104 PL. MALE BLOCK-PHEN.



TE Part #201390-5  
PIN HOOD 50-POS.



TE Part #201443-1  
50 UNASSM KIT,M SERIES



TE Part #201847-1  
50 PL. STR. REL. CLAMP



## Documents

### Product Drawings

[UNASSM JS KIT,M SERIES](#)

English

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### CAD Files

Customer View Model

[ENG\\_CVM\\_CVM\\_207235-1\\_D.3d\\_stp.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_207235-1\\_D.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_207235-1\\_D.3d\\_igs.zip](#)

English

[3D PDF](#)

3D

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

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### Datasheets & Catalog Pages

[M\\_SERIES\\_PIN\\_AND\\_SOCKET\\_CONNECTORS](#)

English