

AMP | AMP M Series

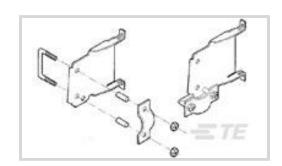
TE Internal #: 201848-5

Rectangular Connector Hardware, Strain Relief Clamp, Wire-to-Wire, 75 Position, Wire & Cable, Power & Signal, Cable Mount (Free-Hanging), AMP M Series

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Connectors > Rectangular Connectors > Rectangular Connector Accessories > Rectangular Connector Hardware



Hardware Type: Strain Relief Clamp

Connector System: Wire-to-Wire

Number of Positions: 75

Sealable: No

Connector & Contact Terminates To: Wire & Cable

Features

Product Type Features

| Strain Relief | With |
|-----------------------------------|--------------|
| Product Type | Hardware |
| Connector System | Wire-to-Wire |
| Sealable | No |
| Connector & Contact Terminates To | Wire & Cable |

Configuration Features

Body Features

| Material | Stainless Steel |
|--------------------|----------------------|
| Strain Relief Type | Shield & Cable Clamp |
| Cable Exit Angle | 180°, 90° |

Mechanical Attachment

| Screw & Hole Thread Size | 8-32 |
|--------------------------|----------------------------|
| Hardware Type | Strain Relief Clamp |
| Connector Mounting Type | Cable Mount (Free-Hanging) |

Dimensions

| Height | 65.86 mm |
|--------|----------|
| Length | 95.44 mm |



Usage Conditions

| Operating Temperature Range | -55 – 150 °C[-67 – 302 °F] |
|-----------------------------|----------------------------|
| Operation/Application | |
| Circuit Application | Power & Signal |
| Packaging Features | |
| Packaging Quantity | 1 |
| Packaging Method | Bag |

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: JUNE 2022 (224) Candidate List Declared Against: JAN 2021 (211) 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







Rack & Panel Connectors(1)



Rectangular Connector Hardware(52)



Rectangular Power Connectors(66)



Documents

Product Drawings
STRAIN RELIEF CLAMP UNASSEM.

English

Instruction Sheets

Instruction Sheet (U.S.)

English

STRAIN RELIEF CLAMP CATALOG NO. 201848-[] FOR AMP SERIES "M" CONN

English