

AMP | AMP M Series

TE Internal #: 201846-5

Rectangular Connector Hardware, Strain Relief Clamp, Wire-to-Wire, 34 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: 34

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	
Number of Positions	34

Body Features

Material	Carbon Steel
Cable Exit Angle	180°, 90°
Thread Lead Type	Rolled
Strain Relief Type	Long

Mechanical Attachment

Mounting Bracket Plating Material	Nickel	



Mounting Bracket Material	Steel
Mounting Hardware	U Bolt, Wire Guide, Protection Sleeve and Nut
Screw & Hole Thread Size	8-32
Hardware Type	Strain Relief Clamp
Connector Mounting Type	Cable Mount (Free-Hanging)
Dimensions	
Height	50.8 mm[1.999 in]
Length	72.42 mm[2.851 in]
Width	20.65 mm[.813 in]
Cable Opening Diameter	19.81 x 12.7 mm[.78 x .5 in]
Usage Conditions	
Operating Temperature Range	-55 – 150 °C[-67 – 302 °F]
Operation/Application	
For Use With	16-Position Mixed Connectors, 20 Position High Voltage Connectors, 34-Position Standard Connectors
Circuit Application	Power & Signal
Packaging Features	
Packaging Quantity	1
Packaging Method	Bag
Other	
Comment	Hardware supplied unassembled.

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 2022 (223) SVHC > Threshold: Not Yet Reviewed



Halogen Content

Not Yet Reviewed for halogen content

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(7)



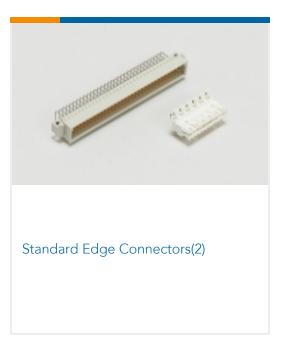
Rack & Panel Connectors(1)



Rectangular Connector Hardware (52)



Rectangular Power Connectors(69)



Customers Also Bought















Documents

Product Drawings

STRAIN RELIEF BRACKET 34 POS

English

CAD Files

Customer View Model

ENG_CVM_201846-5_H.3d_igs.zip

English

Customer View Model

ENG_CVM_201846-5_H.3d_stp.zip

English

Customer View Model

ENG_CVM_201846-5_H.2d_dxf.zip

English

3D PDF

English

Customer View Model

ENG_CVM_CVM_201846-5_N.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_201846-5_N.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_201846-5_N.2d_dxf.zip

English

3D PDF

3D

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

Instruction Sheets

Instruction Sheet (U.S.)

English

STRAIN RELIEF CLAMP FOR SERIES "M" AND MINIATURE DUALATCH CONNECT

English