

AMP | AMP M Series

TE Internal #: 201224-7

AMP M Series, Rectangular Connector Hardware, Strain Relief Clamp, Wire-to-Wire, 34 Position, Wire & Cable, Power & Signal,

Cable Mount (Free-Hanging)

View on TE.com >



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

Body Features

Material	Stainless Steel
Cable Exit Angle	180°, 90°
Thread Lead Type	Rolled
Strain Relief Type	Short

Mechanical Attachment

Mounting Bracket Material	Stainless 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	38.1 mm[1.499 in]
Width	21.41 mm[.843 in]
Cable Opening Diameter	19.81 x 10.8 mm[.78 x .425 in]
Usage Conditions	
Operating Temperature Range	-55 – 150 °C[-67 – 302 °F]
Operation/Application	
For Use With	16-Position Mixed Connectors, 34-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: JAN 2021 (211) Candidate List Declared Against: JUN 2016 (169) 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

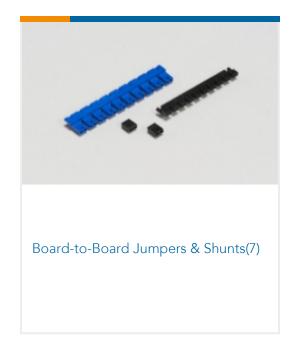


EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical 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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts



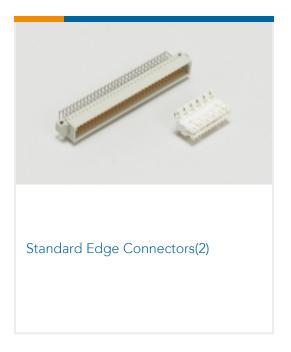
Also in the Series | AMP M Series











Customers Also Bought

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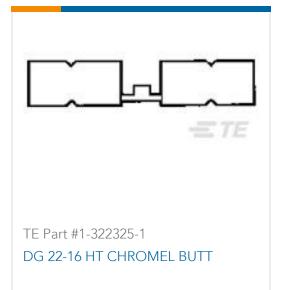






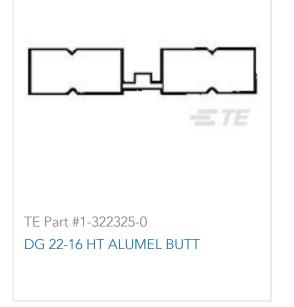












Documents

Product Drawings

34 PLACE STRAIN REL. CLAMP

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_201224-7_S.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_201224-7_S.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_201224-7_S.3d_stp.zip

English

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

Instruction Sheets

AMP M Series, Rectangular Connector Hardware, Strain Relief Clamp, Wire-to-Wire, 34 Position, Wire & Cable, Power & Signal, Cable Mount (Free-Hanging)



Instruction Sheet (U.S.)

English

AMP Strain Relief Clamp for Series "M" & Miniature DUALATCH Connectors

English

Instruction Sheet (U.S.)

Japanese