AMP | AMP M Series

TE Internal #: 1-200833-1

AMP M Series, Rectangular Connector Hardware, Guide Pin Kit, Corner Guide Pin/Socket Type, Wire-to-Wire, 50 / 42 / 34 Position,

Wire & Cable

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



Hardware Type: Guide Pin Kit
Guide Pin/Socket Type: Corner
Connector System: Wire-to-Wire

Number of Positions: 16, 20, 34, 42, 50

Sealable: No

Features

Product Type Features

Strain Relief	Without
Product Type	Hardware
Connector System	Wire-to-Wire
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Body Features

Material	Stainless Steel
Guide Pin/Socket Type	Corner

Mechanical Attachment

Mounting Hardware	Nuts and Lockwashers
Screw & Hole Thread Size	4-40
Hardware Type	Guide Pin Kit
Connector Mounting Type	Cable Mount (Free-Hanging)

Dimensions

Width	5.58 mm[.22 in]
Height	5.58 mm[.22 in]



Length	21.08 mm[.84 in]
Usage Conditions	
Operating Temperature Range	-55 – 150 °C[-67 – 302 °F]
Operation/Application	
For Use With	16 and 42 Position Mixed Connectors, 20 Position High Voltage Connectors, 34 and 50-Position Posted Connectors
Circuit Application	Power & Signal
Packaging Features	
Packaging Quantity	100
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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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(69)



Customers Also Bought























Documents

Product Drawings

SERIES"M" GUIDE PIN ST. STL.

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-200833-1_R.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-200833-1_R.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-200833-1_R.3d_stp.zip

English

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

Product Environmental Compliance

TE Material Declaration

English