

AMP | AMP M Series

TE Internal #: 201390-5

Rectangular Connector Hardware, Pin Hood, External Closed End, Wire-to-Wire, 42 / 50 Position, Wire & Cable, Power & Signal, AMP

M Series

View on TE.com >



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



Hardware Type: Pin Hood

Pin Hood Type: External Closed End
Connector System: Wire-to-Wire
Number of Positions: 42, 50

Sealable: No

Features

Product Type Features

Troduct Type readures	
Strain Relief	Without
Product Type	Accessory
Connector System	Wire-to-Wire
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Positions	42, 50
Body Features	
Material	Carbon Steel
Contact Features	
Pin Hood Type	External Closed End
Mechanical Attachment	
Hardware Type	Pin Hood



Connector Mounting Type	Cable Mount (Free-Hanging)

Dimensions

Width	25.4 mm[1 in]
Height	72.24 mm[2.844 in]
Length	17.48 mm[.688 in]

Usage Conditions

Operating Temperature Range	-55 - 150 °C[-67 - 302 °F]

Operation/Application

For Use With	50-Position Posted Connectors
Circuit Application	Power & Signal
Packaging Features	
Packaging Quantity	100

Bag

Product Compliance

Packaging Method

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	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



Board-to-Board Jumpers & Shunts(7)



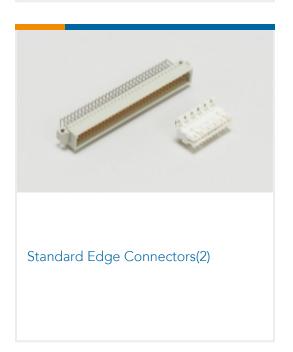
Rack & Panel Connectors(1)



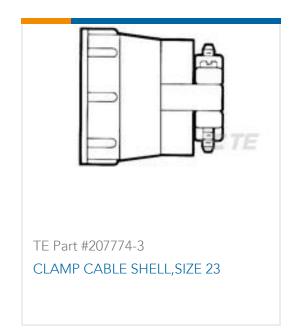
Rectangular Connector Hardware(52)



Rectangular Power Connectors(69)



Customers Also Bought























Documents

Product Drawings

PIN HOOD 50-POS.

English

CAD Files

Customer View Model

ENG_CVM_CVM_201390-5_AA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_201390-5_AA.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_201390-5_AA.2d_dxf.zip

English

3D PDF

3D

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

Instruction Sheets

Instruction Sheet (U.S.)

English

PIN HOODS FOR AMP SERIES "M" AND MINIATURE DUALATCH CONNECTOR BL

English

Rectangular Connector Hardware, Pin Hood, External Closed End, Wire-to-Wire, 42 / 50 Position, Wire & Cable, Power & Signal, AMP M Series



Agency Approvals

Agency Approval Document

English