

## AMP | AMP M Series

TE Internal #: 202169-4

Rectangular Connector Hardware, Shield Kit, Wire-to-Wire, 104

Position, Wire & Cable, Power & Signal, Cable Mount (Free-

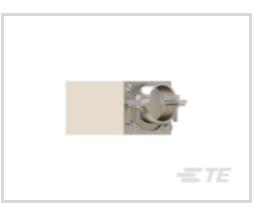
Hanging), AMP M Series

View on TE.com >



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











Hardware Type: Shield Kit

Connector System: Wire-to-Wire

Number of Positions: 104

Sealable: No

Connector & Contact Terminates To: Wire & Cable

## **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	

## Configuration Features

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## **Body Features**

Material	Carbon Steel
Cable Exit Angle	45°

#### Mechanical Attachment

Mounting Hardware	Screws and Clamps
Screw & Hole Thread Size	4-40
Hardware Type	Shield Kit



Connector Mounting Type	Cable Mount (Free-Hanging)
Dimensions	
Height	60.32 mm[2.375 in]
Length	72.26 mm[2.845 in]
Width	29.08 mm[1.145 in]
Accepts Cable Diameter (Max)	25.4 mm[1 in]
Usage Conditions	
Operating Temperature Range	-55 – 150 °C[-67 – 302 °F]
Operation/Application	
For Use With	104 Cf 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-onreach

# Compatible Parts



## Also in the Series | AMP M Series





Standard Edge Connectors(2)

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### **Documents**

**Product Drawings** 

M-SERIES HALF SHIELD KIT

English

#### **CAD Files**

**Customer View Model** 

ENG\_CVM\_202169-4\_K2.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_202169-4\_K2.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_202169-4\_K2.2d\_dxf.zip

English

3D PDF

English

**Customer View Model** 

ENG\_CVM\_CVM\_202169-4\_L.3d\_igs.zip

English



**Customer View Model** 

ENG\_CVM\_CVM\_202169-4\_L.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_202169-4\_L.2d\_dxf.zip

English

3D PDF

3D

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

**Instruction Sheets** 

Instruction Sheet (U.S.)

English

SHIELD & CABLE CLAMP FOR 104 POSITION CENTER FASTENER CONNECTOR

English