#### **AMP**

TE Internal #: 200517-1

Rectangular Connector Hardware, Shield Kit, 16 / 20 / 34 Position,

-55 - 150 °C [-67 - 302 °F]

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











Connector Hardware Type: Shield Kit

Number of Positions: 16, 20, 34

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

## **Features**

## **Configuration Features**

Number of Positions	16, 20, 34	

# **Body Features**

Strain Relief Type	Shield & Cable Clamp
Primary Product Material	Aluminum Alloy
Cable Exit Angle	180°

## Mechanical Attachment

Strain Relief	With
Mounting Hardware	Screws and Clamps
Thread Size	4-40
Connector Hardware Type	Shield Kit

## Dimensions

Accepts Cable Diameter (Max)	13.84 mm[.545 in]
Product Width	20.78 mm[.818 in]
Product Length	44.83 mm[1.765 in]
Product Height	50.8 mm[1.999 in]

## **Usage Conditions**



Operating Temperature Range	-55 – 150 °C[-67 – 302 °F]
Packaging Features	
Packaging Quantity	1
Packaging Method	Bag

# **Product Compliance**

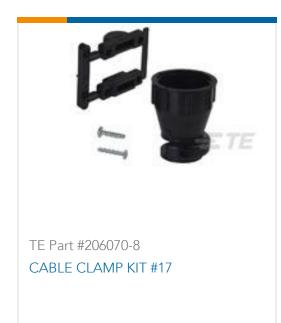
For compliance documentation, visit the product page on TE.com>

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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
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

# Customers Also Bought

















## **Documents**

## **Product Drawings**

34 PL. SHIELD ASSY.

English

#### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_200517-1\_Z.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_200517-1\_Z.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_200517-1\_Z.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

#### **Instruction Sheets**

Instruction Sheet (U.S.)

English

## Agency Approvals

**Agency Approval Document** 

English