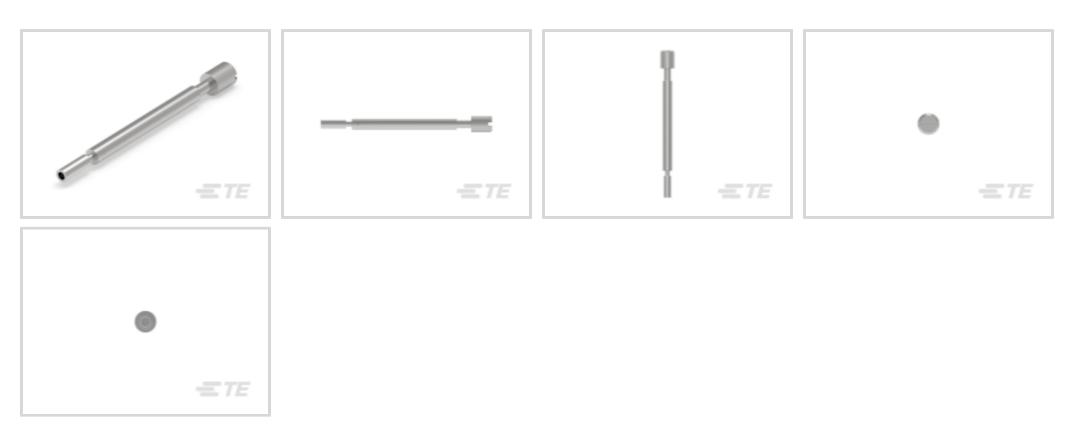


#### AMP | AMP M Series

TE Internal #: 207235-1 Rectangular Connector Hardware, Jackscrew Kit, Turnable, Female Jackscrew, 42 / 50 / 12 Position, -55 – 150 °C [-67 – 302 °F], AMP M Series

#### View on TE.com >



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

Connector Hardware Type: Jackscrew Kit

Jackscrew Type: Turnable

Jackscrew Style: Female

Number of Positions: 12, 28, 42, 50, 75, 104

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

## Features



### **Configuration Features**

Number of Positions	12, 28, 42, 50, 75, 104	
Body Features		
Thread Lead Type	Single	
Primary Product Material	Stainless Steel, Zinc Alloy	
Mechanical Attachment		
Product Plating Finish	Hexavalent Chromate	
Strain Relief	Without	
Mounting Hardware	Jackscrew Tip Female and Spirol Pin	
Thread Size	6-32 [M3.5 x .6]	
Connector Hardware Type	Jackscrew Kit	
Jackscrew Type	Turnable	
Jackscrew Style	Female	
Dimensions		
Product Width	7.92 mm[.312 in]	

**C** For support call+1 800 522 6752

Rectangular Connector Hardware, Jackscrew Kit, Turnable, Female Jackscrew, 42 / 50 / 12 Position, -55 – 150 °C [-67 – 302 °F], AMP M Series



Product Length	81.44 mm[3.206 in]
Product Height	7.92 mm[.312 in]
Usage Conditions	
Operating Temperature Range	-55 – 150 °C[-67 – 302 °F]
Packaging Features	
Packaging Quantity	1
Packaging Method	Bag
Other	
Connector Accessory Comment	Two required., Use turnable jackscrews on mating housings when mating to grounding block.
<b>Product Compliance</b> For compliance documentation, visit the product page on TE.com>	
EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	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

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Not applicable for solder process capability

Halogen Content

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

Rectangular Connector Hardware, Jackscrew Kit, Turnable, Female Jackscrew, 42 / 50 / 12 Position, -55 – 150 °C [-67 – 302 °F], AMP M Series



# Compatible HartsImage: Section patible HartsImage:

# Also in the Series AMP M Series





# **Compatible Parts**



# Customers Also Bought

TE	= TE		
TE Part #5499374-4	TE Part #917485-5	TE Part #1-281695-2	TE Part #5786555-5
A/L UNIV HDR 20P VERT SHT LAT	DYNAMIC D-3 TAB CONT. 2L PRE-TIN	HEADER HE14 STRAIGHT 12 P	50 50SR VRT RCPT,FL TOP,ACT PN

Rectangular Connector Hardware, Jackscrew Kit, Turnable, Female Jackscrew, 42 / 50 / 12 Position, -55 – 150 °C [-67 – 302 °F], AMP M Series







## Documents

Product Drawings UNASSM JS KIT,M SERIES

English

CAD Files Customer View Model ENG\_CVM\_CVM\_207235-1\_D.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_207235-1\_D.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_207235-1\_D.3d\_igs.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

Product Environmental Compliance Product Compliance

English

**Product Compliance** 

English

Rectangular Connector Hardware, Jackscrew Kit, Turnable, Female Jackscrew, 42 / 50 / 12 Position, -55 – 150 °C [-67 – 302 °F], AMP M Series

