204258-6 ✔ ACTIVE

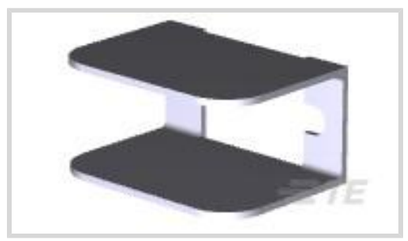
NECTOR | NECTOR M Series

TE Internal #: 204258-6

NECTOR M Series, Rectangular Connector Hardware, Pin Hood, Internal Open End, Wire-to-Wire, 6 Position, Wire & Cable, Power & Signal

View on TE.com >

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



Hardware Type: **Pin Hood**

Pin Hood Type: **Internal Open End**

Connector System: **Wire-to-Wire**

Number of Positions: **6**

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

Number of Positions	6

Body Features

Material	Carbon Steel

Contact Features

Pin Hood Type	Internal Open End

Mechanical Attachment

Hardware Type	Pin Hood
Connector Mounting Type	Cable Mount (Free-Hanging)

Dimensions

Width	12.7 mm[.5 in]
Height	25.4 mm[1 in]
Length	18.24 mm[.718 in]

Usage Conditions

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

Operation/Application

For Use With	6-Position Posted Connectors, 6-Position Standard 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: JUN 2020 (209) 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-on-reach

Also in the Series | NECTOR M Series



Circular Connector Hardware(1)



Plug & Socket Lighting Connector Accessories(1)



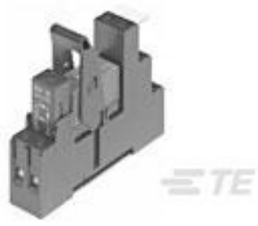
Rectangular Connector Hardware(13)



Rectangular Power Connectors(3)

Standard Circular Connectors(127)

Customers Also Bought



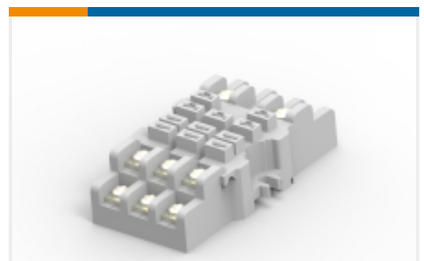
TE Part #1-1415073-1
RT4S4LC4



TE Part #200390-9
SERIES "M" GUIDE SOCKET



TE Part #201378-2
14 PL. 180 SHIELD-LONG



TE Part #1393143-5
27E121=SOCKET,KUP,11,SCW,PLE

TE Part #2-1393143-5
27E213=SOCKET,R10,16,PC,PHEN

TE Part #201363-4
14 POS. PIN HOOD-CD. PL.

TE Part #138979-000
TXR40AB90-1414AI

TE Part #201298-1
FEMALE BLOCK 14 PL.



TE Part #201355-1
MALE BLOCK 14 PL.



TE Part #YDIV40E25-61PBC003
RECP ASSY

Documents

Product Drawings

6 POS. PIN HOOD MINI. RECT

English

CAD Files

Customer View Model

ENG_CVM_204258-6_C.3d_igs.zip

English

Customer View Model

ENG_CVM_204258-6_C.3d_stp.zip

English

Customer View Model

ENG_CVM_204258-6_C.2d_dxf.zip

English

3D PDF

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