



Connectors > Rectangular Connectors > Rectangular Connector Hoods & Bases



Hood & Base Connector Product Type: **Hood**

Cable Entry Location: **Top**

Hood & Base Locking Device Type: **Side Clip**

Sealable: **Yes**

Operating Temperature Range: **-40 – 85 °C [ -40 – 185 °F ]**

## Features

### Product Type Features

Strain Relief	Without
Hood & Base Connector Product Type	Hood
Sealable	Yes

### Body Features

Color	Black
Cable Entry Location	Top

### Mechanical Attachment

Hood & Base Locking Device Type	Side Clip
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### Usage Conditions

Operating Temperature Range	-40 – 85 °C[-40 – 185 °F]
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### Packaging Features

Packaging Quantity	72
Packaging Method	Package

## 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) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed for solder process capability

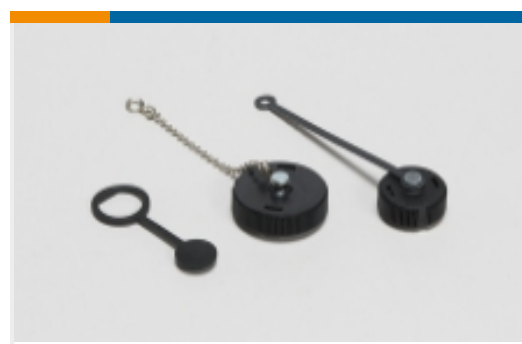
#### Product Compliance Disclaimer

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 | [MotorMan](#)



Circular Connector Caps &amp; Covers(1)



Circular Connector Contact Inserts(2)



Circular Connector Seals(1)



Rectangular Backshells &amp; Clamps(3)



Rectangular Caps &amp; Covers(1)



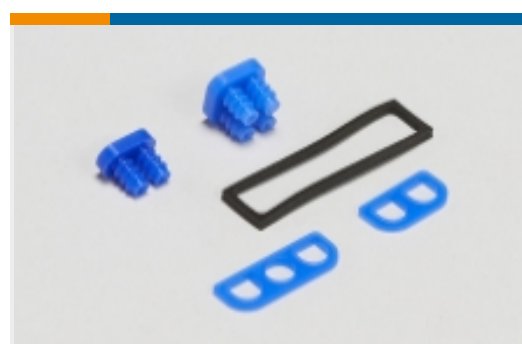
Rectangular Connector Hardware(2)



Rectangular Connector Hoods &amp; Bases (4)



Rectangular Connector Locking(2)



Rectangular Connector Seals(1)



Rectangular Contact Inserts(5)



Rectangular Power Connectors(2)

## Documents

### Product Drawings

HOOD KIT MOTORMAN HC 180 PLAST

English

### CAD Files

3D PDF

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_2120451-1\\_C.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_2120451-1\\_C.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_2120451-1\\_C.3d\\_stp.zip](#)

English

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**Product Specifications**

**Product Specification**

English