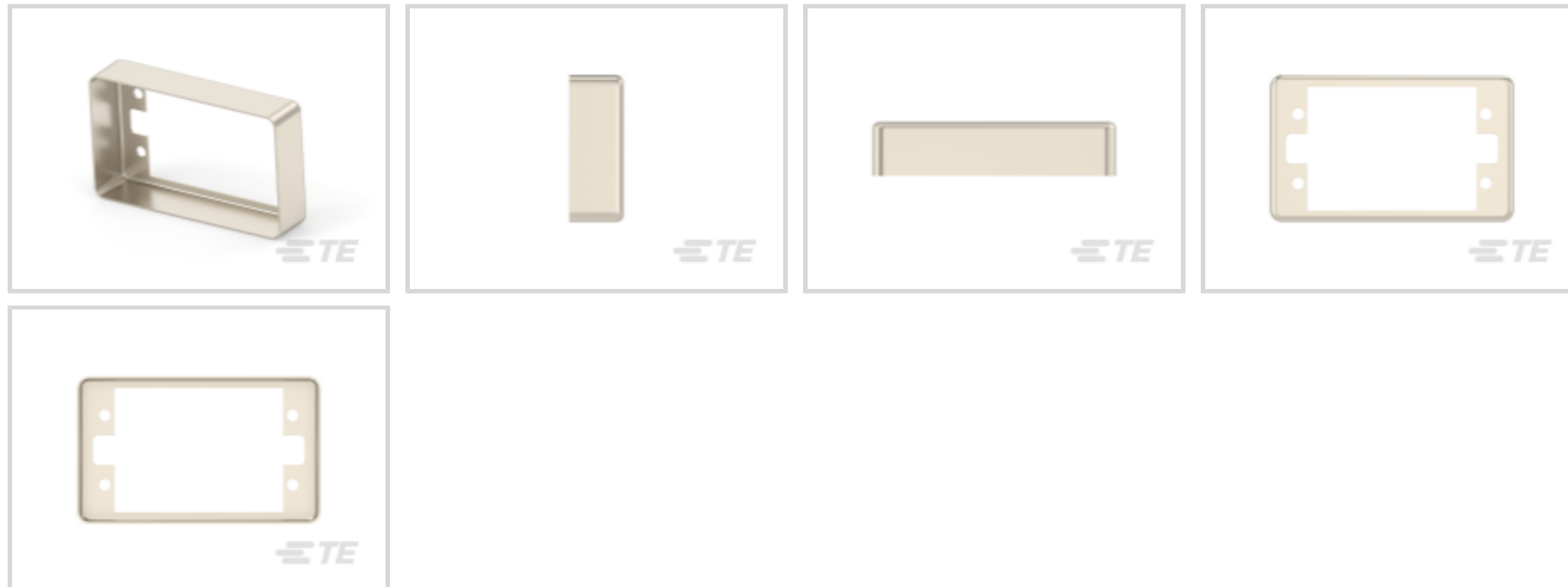




Connectors > Rectangular Connectors > Rectangular Connector Hoods & Bases



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

Hood & Base Locking Device Type: **Screwlock**

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

Number of Positions: **104**

Sealable: **No**

## Features

### Product Type Features

Strain Relief	Without
Hood & Base Connector Product Type	Hood
Connector System	Wire-to-Wire
Sealable	No
Connector & Contact Terminates To	Wire & Cable

### Configuration Features

Number of Positions	104
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### Body Features

Material	Carbon Steel
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### Mechanical Attachment

Hood & Base Locking Device Type	Screwlock
Connector Mounting Type	Cable Mount (Free-Hanging)

### Dimensions

Length	17.48 mm[.688 in]
Width	45.72 mm[1.8 in]

Height	76.84 mm[3.025 in]
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### Usage Conditions

Operating Temperature Range	-55 – 150 °C[-67 – 302 °F]
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### Operation/Application

Circuit Application	Power & Signal
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### Packaging Features

Packaging Quantity	100
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Packaging Method	Bag
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### Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC
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Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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Solder Process Capability	Not applicable for solder process capability
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#### 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>

### Documents

[Product Drawings](#)  
[104 POS. PIN HOOD](#)



English

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**CAD Files**

Customer View Model

[ENG\\_CVM\\_201346-4\\_G.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_201346-4\\_G.3d\\_stp.zip](#)

English

Customer View Model

[ENG\\_CVM\\_201346-4\\_G.2d\\_dxf.zip](#)

English

**3D PDF**

English

Customer View Model

[ENG\\_CVM\\_CVM\\_201346-4\\_AB.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_201346-4\\_AB.3d\\_stp.zip](#)

English

Customer View Model

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English

**3D PDF**

3D

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**Datasheets & Catalog Pages**

[M\\_SERIES\\_PIN\\_AND\\_SOCKET\\_CONNECTORS](#)

English

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**Instruction Sheets**

[Instruction Sheet \(U.S.\)](#)

English

[PIN HOODS FOR AMP SERIES "M" AND MINIATURE DUALATCH CONNECTOR BL](#)

English

[Instruction Sheet \(U.S.\)](#)

English

[75 and 104 Position Series "M" Connectors and Accessories](#)

English

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**Agency Approvals**

[Agency Approval Document](#)

English

