



Connectors > Rectangular Connectors > Rectangular Connector Hoods & Bases



Hood & Base Connector Product Type: Hood

Cable Entry Location: Side

Hood & Base Locking Device Type: Locking Clip

Sealable: Yes

Circuit Application: Power & Signal

Features

Product Type Features

Product Size	6
Hood & Base Connector Product Type	Hood
Sealable	Yes

Body Features

Material	Die Cast Aluminum
Color	Gray
Cable Entry Location	Side

Mechanical Attachment

Locking Device Location	Housing
Screw & Hole Thread Size	M40
Hood & Base Locking Device Type	Locking Clip

Dimensions

Length	93.5 mm[3.681 in]
Width	45 mm[1.771 in]
Height	76 mm[2.992 in]



Usage Conditions

Corrosion Protected	Yes
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Operation/Application

Circuit Application	Power & Signal
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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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
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



TE Part # T2040162101-000
HE-016-M

TE Part # T3609400102-000
DLX-40-M

TE Part # T1010161500-000
H16B-KDTP-LB

TE Part # T1500163000-000
H16B-AG-LB

Also in the Series | **HDC IP65**

Rectangular Connector Hoods & Bases
(1258)

Customers Also Bought

TE Part #T4151220004-004
M12 A-CODE MALE R/A SINGLE
ENDED CABLE

TE Part #S4106157050-000
RPC-M12-FS-5CON-BP-5.0SH

TE Part #S4116156003-000
RPC-M12-MS-5CON-BP-0.3SH

TE Part #S4116156015-000
RPC-M12-MS-5CON-BP-1.5SH

TE Part #S4116156020-000
RPC-M12-MS-5CON-BP-2.0SH

TE Part #S4116156050-000
RPC-M12-MS-5CON-BP-5.0SH

TE Part #S4166156003-000
RPC-M12-5MS-0.3SH-M12-5FS-BP

TE Part #S4166156010-000
RPC-M12-5MS-1.0SH-M12-5FS-BP

TE Part #S4166156015-000
RPC-M12-5MS-1.5SH-M12-5FS-BP

TE Part #S4166156020-000
RPC-M12-5MS-2.0SH-M12-5FS-BP



Documents

Product Drawings
H16B-TSH-RO-M40

English

CAD Files
3D PDF

3D

Customer View Model
ENG_CVM_CVM_T1330160140-000_A.2d_dxf.zip

English

Customer View Model
ENG_CVM_CVM_T1330160140-000_A.3d_igs.zip

English

Customer View Model
ENG_CVM_CVM_T1330160140-000_A.3d_stp.zip

English

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Datasheets & Catalog Pages
Heavy Duty Connectors

English

HEAVY DUTY CONNECTORS

English

Product Specifications
Application Specification

English