



Connectors > Rectangular Connectors > Rectangular Connector Hoods & Bases



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

Cable Entry Location: **Side**

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

Sealable: **Yes**

Circuit Application: **Power & Signal**

Features

Product Type Features

Product Size	4
Hood & Base Connector Product Type	Hood
Sealable	Yes

Body Features

Material	Die Cast Aluminum
Cable Entry Location	Side

Mechanical Attachment

Locking Device Location	Hood
Screw & Hole Thread Size	M32
Hood & Base Locking Device Type	Locking

Dimensions

Width	43 mm
Height	72 mm
Length	73 mm

Usage Conditions

Corrosion Protected	Yes
---------------------	-----

Operation/Application

Circuit Application	Power & Signal
---------------------	----------------



Packaging Features

Packaging Method	Box
------------------	-----

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

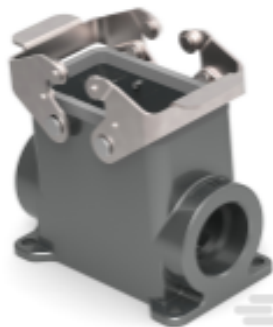
Compatible Parts

TE Part # T1410102000-000
H10B-AG

TE Part # T2040102101-000
HE-010-M

TE Part # T3609320102-000
DLX-32-M

TE Part # T1470101132-000
H10B-SGRHS-M32



TE Part # T1470101232-000
H10B-SGRHS-2M32



TE Part # T1470102132-000
H10B-SGRH-M32



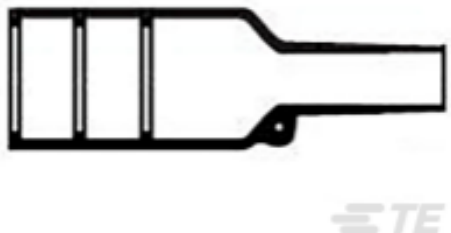
TE Part # T1470102232-000
H10B-SGRH-2M32

Also in the Series | **HDC IP65**

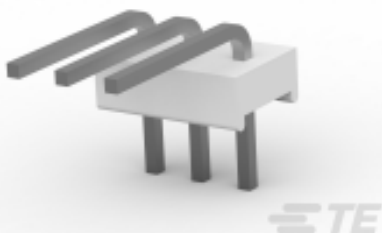


Rectangular Connector Hoods & Bases
(1258)

Customers Also Bought



TE Part #878495-000
Bulbous Heat Shrink Boots: Lipped,
Straight



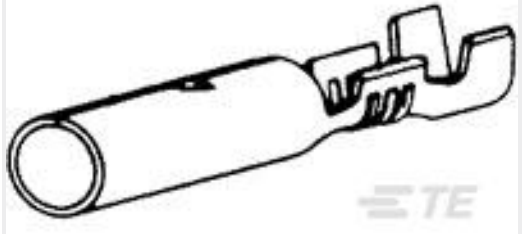
TE Part #640453-3
Polyester Right Angle PCB Header:
2.54mm, Unshrouded, MTA 100



TE Part #T4151410004-003
M12 A-CODE FEMALE R/A SINGLE
ENDED CABL



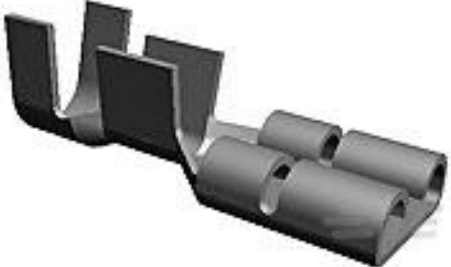
TE Part #T0931003003-000
CODING-PIN-M3



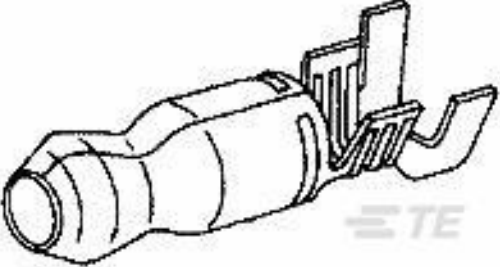
TE Part #60799-2
SHUR PLUG 180 RECEPTACLE 18-14
AWG BR



TE Part #9-1415389-1
PE014F02



TE Part #63609-2
FASTON 250 RECEPTACLE 22-18
AWG TPBR



TE Part #60793-1
SHUR PLUG .180 18-14 AWG TPBR



TE Part #5053252024
RNF-100-3/4-2-STK



TE Part #T1009101120-000
H10A-KDBM



Documents

Product Drawings

H10B-TSH-M32

English

H10B-TSH-M32

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T1230100132-000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_T1230100132-000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T1230100132-000_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

Heavy Duty Connectors

English

HEAVY DUTY CONNECTORS

English

Product Specifications

Application Specification

English