T1610063116-000 - ACTIVE

HDC | HDC IP65 TE Internal #: T1610063116-000 TE Internal Description: H6B-SGR-PG16 View on TE.com >



Connectors > Rectangular Connectors > Rectangular Connector Hoods & Bases



Hood & Base Connector Product Type: Base Housing

Cable Entry Location: Side

Hood & Base Locking Device Type: Locking

Sealable: Yes

Circuit Application: Power & Signal

Features

Product Type Features

Product Size	3
Hood & Base Connector Product Type	Base Housing
Sealable	Yes
Sealable	Yes

Body Features

Material	Die Cast Aluminum
Cable Entry Location	Side
Mechanical Attachment	
Locking Device Location	Housing
Screw & Hole Thread Size	PG16
Hood & Base Locking Device Type	Locking
Dimensions	
Length	40 mm
Usage Conditions	
Corrosion Protected	Yes
Operation/Application	
Circuit Application	Power & Signal
Packaging Features	
Packaging Method	Box

H6B-SGR-PG16



Product Compliance For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant with Exemptions	
EU ELV Directive 2000/53/EC	Compliant with Exemptions	
China RoHS 2 Directive MIIT Order No 32, 2016	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) SVHC > Threshold: Pb (.35% in Component) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.	
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

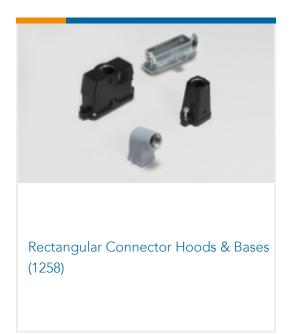


Also in the Series | HDC IP65



H6B-SGR-PG16





Customers Also Bought



TE Part #T1270162129-000

TE Part #1879556-7

TE Part #T1130165125-001

TE Part #T1130165132-001

SQH40 100R 5% WIRE 6.35MM FASTON HIGH MO	H16B-TGH-EMCS-N-M25	H16B-TGH-EMCS-N-M32	H16B-TSBH-PG29
TE Part #T1270162132-000 H16B-TSBH-M32	TE Part #T4111502042-000 M12,MALE,STRAIGHT,D CODE,4P, PG9,SILVER		

Documents

Product Drawings
H6B-SGR-PG16

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T1610063116-000_A.2d_dxf.zip

T1610063116-000

H6B-SGR-PG16



English

Customer View Model ENG_CVM_CVM_T1610063116-000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T1610063116-000_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

Product Specifications Application Specification

English