T1240160221-000 - ACTIVE

HDC | HDC IP65 TE Internal #: T1240160221-000 TE Internal Description: H16B-TGH-2PG21 View on TE.com >



Connectors > Rectangular Connectors > Rectangular Connector Hoods & Bases



Hood & Base Connector Product Type: Hood

Cable Entry Location: Bottom

Hood & Base Locking Device Type: Locking

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
Cable Entry Location	Bottom
Mechanical Attachment	
Locking Device Location	Hood
Screw & Hole Thread Size	2PG21
Hood & Base Locking Device Type	Locking
Dimensions	
Width	43 mm
Height	76 mm
Length	93.5 mm
Usage Conditions	
Corrosion Protected	Yes
Operation/Application	
Circuit Application	Power & Signal

H16B-TGH-2PG21



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





H16B-TGH-2PG21

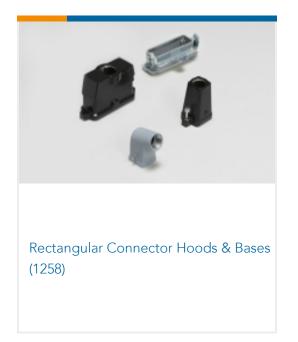




TE Part # T1750162221-000 H16B-TBFH-2PG21

TE Part # T3609210101-000 DLX-21-MS

Also in the Series | HDC IP65



Customers Also Bought



Documents

Product Drawings H16B-TGH-2PG21

English

CAD Files

3D PDF

3D

T1240160221-000

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Customer View Model ENG_CVM_CVM_T1240160221-000_A.2d_dxf.zip **Customer View Model** ENG_CVM_CVM_T1240160221-000_A.3d_igs.zip **Customer View Model** ENG_CVM_CVM_T1240160221-000_A.3d_stp.zip By downloading the CAD file I accept and agree to the Terms and Conditions of use

Datasheets & Catalog Pages HEAVY DUTY CONNECTORS

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Product Specifications

Application Specification

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Product Environmental Compliance **Product Compliance**

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