T1250242121-000 ACTIVE



HDC | HDC IP65

TE Internal #: T1250242121-000

TE Internal Description: H24B-TSB-PG21

View on TE.com >



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 | 8 |
|------------------------------------|------|
| 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 | PG21 |
| Hood & Base Locking Device Type | Locking |

Dimensions

| Width | 43 mm |
|--------|--------|
| Length | 120 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 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













TE Part # T1460240121-000 H24B-SDR-BO-PG21



TE Part # T1460240221-000 H24B-SDR-BO-2PG21



TE Part # T1460241121-000 H24B-SGRM-BO-PG21



TE Part # T1460241221-000 H24B-SGRM-BO-2PG21



Also in the Series | HDC IP65





Rectangular Connector Hoods & Bases (1258)

Customers Also Bought



TE Part #T1240100220-000 H10B-TGH-2M20



TE Part #T1240160125-000 H16B-TGH-M25



TE Part #T1240100129-000 H10B-TGH-PG29





TE Part #T1329030120-000 H3A-MTG-M20



TE Part #T1240160121-000 H16B-TGH-PG21



TE Part #T1240160132-000 H16B-TGH-M32









Documents

Product Drawings

H24B-TSB-PG21

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T1250242121-000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_T1250242121-000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T1250242121-000_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