1-1102389-2 O DO NOT USE FOR NEW DESIGN

HDC IP65

TE Internal #: 1-1102389-2 TE Internal Description: HB.48.AGD-LB View on TE.com >





Product Compliance

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

EU RoHS Directive 2011/65/EU

EU ELV Directive 2000/53/EC

China RoHS 2 Directive MIIT Order No 32, 2016

EU REACH Regulation (EC) No. 1907/2006

Compliant with Exemptions

Compliant with Exemptions

Restricted Materials Above Threshold

Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUN 2016 (169) SVHC > Threshold: Not Yet Reviewed

Not Yet Reviewed for halogen content

Not applicable for solder process capability

Halogen Content

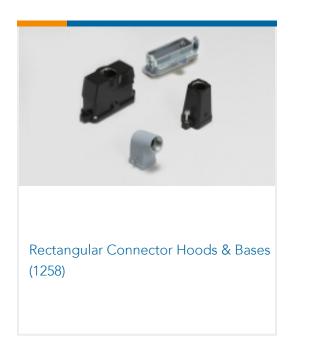
Solder Process Capability

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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Also in the Series | HDC IP65





Customers Also Bought



REC,	2P,	GRY,	Ν
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Documents

Product Drawings

HB.48.AGD-LB

English

CAD Files Customer View Model ENG_CVM_CVM_1-1102389-2_B.2d_dxf.zip

English

3D PDF

3D

Customer View Model ENG_CVM_CVM_1-1102389-2_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1102389-2_B.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

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HB.48.AGD-LB

