



Connectors > Rectangular Connectors > Rectangular Connector Housings



Housing Material: **Aluminum**

Sealable: **Yes**

Features

Product Type Features

Product Size	2
Sealable	Yes
Product Type	Housing

Body Features

Seal Material	Neoprene
Color	Silver Gray
Material	Aluminum
Seal Color	Black
Seal Type	Profile

Housing Features

Housing Material	Aluminum
Housing Color	Gray

Dimensions

Height	47 mm[1.85 in]
Length	80.5 mm[3.16 in]
Width	50 mm[1.97 in]

Packaging Features

Packaging Quantity	5
Packaging Method	Box

Other

Comment	With metal cover
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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: JUNE 2022 (224) Candidate List Declared Against: JUN 2012 (84) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not applicable 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 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



Documents

- CAD Files
- 3D PDF



3D

Customer View Model

[ENG_CVM_1-1102128-2_B2.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_1-1102128-2_B2.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_1-1102128-2_B2.2d_dxf.zip](#)

English

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