2290270-1 SUPERSEDED

Series HC26

TE Internal #: 2290270-1

TE Internal Description: CRESTED SHIELDING ELEMENT

View on TE.com >

Product Compliance

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

EU RoHS Directive 2011/65/EU	Not Yet Reviewed
EU ELV Directive 2000/53/EC	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	Not reviewed for China RoHS compliance
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JUN 2016 (169) SVHC > Threshold: Not Yet Reviewed
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 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 | Series HC26



Circular Connector Contact Inserts(1)



Circular Power Connectors(2)



Insertion & Extraction Tools(2)

Customers Also Bought



TE Part # 859527-1
LGH RECEPT., FLANGED, H.V.



TE Part # 860267-1
LGH-6 PIN HV PLUG ASY



TE Part # 5363690001
TMS-SCE-2.5K-1/4-2.0-9



TE Part # 842723N001
3016-10-340812-CS2359



TE Part # 212545N001
3022-10-441016-CS2359



TE Part # 861648-9
HV PIN PLUG ASY



TE Part # YDTS20G25-19PBV001
RECP ASSY



TE Part # YDTS20G21-11PCV001
RECP ASSY



TE Part # YDTS26T13-08PNV001
PLUG ASSY

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2290270-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2290270-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2290270-1_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditionsof use.

Datasheets & Catalog Pages

Circular Hybrid Connectors

English