



TE Internal #: 6-1813099-1

TE Internal Description: 2.5mm SOCKET HSG ASSEMBLY(GREY 4 POS)

CIRCULAR DIN HOUSINGS

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All CIRCULAR DIN HOUSINGS (51)

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: DEC 2014 (161) 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.

Compatible Parts



TE Part # 828920-1
EINZELADERDICHTUNG



TE Part # 828922-1
2,5MM CAVITY PLUG FOR 5,4MM DI



TE Part # CAT-R7602-T273
ROUND CONNECTOR SYSTEM, PIN AND SOCKET



TE Part # CAT-C4962-B128
CIRCULAR DIN BACKSHELLS



TE Part # 185636-1
PROTECT CAP 2.5MM PLUG



TE Part # 185793-1
90 DEG CAP CORRUGTD TUBE

Customers Also Bought



TE Part #DT04-6P-CE02
DEUTSCH DT Series Housings & Connectors



TE Part #1060-14-0122
DEUTSCH STAMPED & FORMED CONTACTS



TE Part #403289-000
CWT-3

Documents

Product Drawings
2.5mm SOCKET HSG ASSEMBLY(GREY 4 POS)

English

CAD Files
3D PDF

3D

Customer View Model
ENG_CVM_CVM_6-1813099-1_A_c-6-1813099-1-a.2d_dxf.zip

English

Customer View Model
ENG_CVM_CVM_6-1813099-1_A_c-6-1813099-1-a.3d_igs.zip

6-1813099-1

2.5mm SOCKET HSG ASSEMBLY(GREY 4 POS)



English

Customer View Model

[ENG_CVM_CVM_6-1813099-1_A_c-6-1813099-1-a.3d_stp.zip](#)

English

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Product Specifications

[Application Specification](#)

English