2312148-1 × OBSOLETE

TE Internal #: 2312148-1

TE Internal Description: NANO-PITCH 80 CIRCUIT, X8 RECEPTACLE XD.

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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: JUNE 2025 (250) Candidate List Declared Against: JAN 2020 (205) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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 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

Customers Also Bought



TE Part #177537-2
2.5 M.I.S. POST HDR ASSY 2P



TE Part #1367073-1
20 POS SMT CONN, SFP, 15AU



TE Part #1612618-4
SEMI-HARD TRAY DDR2 SODIMM SOCKET 200P 9



TE Part #2-1623928-5
CFR16 5% 470R



TE Part #1676221-3
RN 0805 1K0 0.1% 10PPM 5KRL



TE Part #1676290-2
RN 0805 2K49 0.1% 10PPM 1KRL



TE Part #4-1879021-1
SMW3 4R7 5%



TE Part #3-5435640-9
DIP SW 8 POSN SEALED

Documents

Product Drawings

NANO-PITCH 80 CIRCUIT, X8 RECEPTACLE XD.

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2312148-1_1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2312148-1_1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2312148-1_1.3d_stp.zip

English

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

Product Specifications

Application Specification

English