1-2141230-2 ✔ ACTIVE

TE Internal #: 1-2141230-2

TE Internal Description: 3POS,PIN DIA 8.0,PIN HSG,ASSY,SLD

Low & Medium Power Header

View on TE.com >







All Low & Medium Power Header (64)

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) Not Yet Reviewed
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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 # 9-2208100-1
PROTEC. COVER 8MM HV,2POS PINHEADER



TE Part # CAT-M4595-T273
MCON Receptacle and Tab



TE Part # 1-2141166-2
3POS,8MM HV,REC HSG,90DEG,ASSY, SEALED



TE Part # 1-2141166-1
3POS,8MM HV,REC HSG,90DEG,ASSY, SEALED

Customers Also Bought



TE Part #5-338169-2
15P HDP20 PLUG ASSY



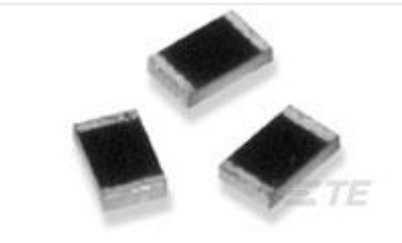
TE Part #1-928776-3
MOD2 STIFT M A-PIN



TE Part #1676475-1
RN 0805 9K76 0.1% 10PPM CUT LENGTH



TE Part #1725761-1
KIT,SEATING TOOL, 1X4



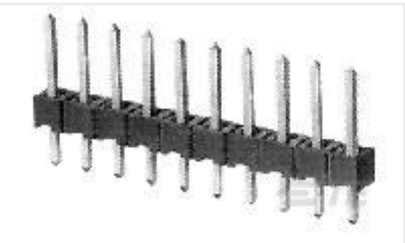
TE Part #1879260-2
RP 2B 2K67 0.1% 15PPM 1K RL



TE Part #3-1879514-1
CRGH1206 1% 221R 0.5W



TE Part #1-1676955-6
3621D 2200UH 10%



TE Part #826938-4
4P AMPMODU II STIFT LEI

TE Part #104809-6
07 MTE HDR SRST LATCH W/HLDWN

TE Part #104809-4
05 MTE HDR SRST LATCH W/HLDWN

Documents

Product Drawings

3POS,PIN DIA 8.0,PIN HSG,ASSY,SLD

German

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-2141230-2_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-2141230-2_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-2141230-2_D.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