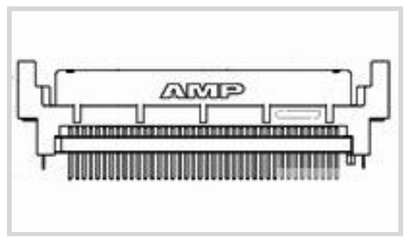
787596-5 × OBSOLETE

CHAMP | CHAMP .050 Blindmate

TE Internal #: 787596-5

TE Internal Description: 80 BMATE RCPT ASSY, PB FREE

View on TE.com >



Product Compliance

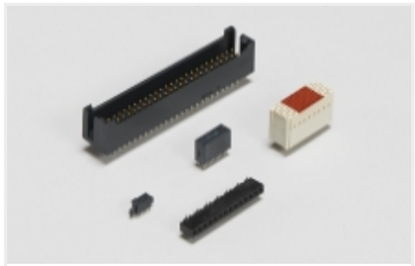
For compliance documentation, visit the product page on TE.com>

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: JUN 2018 (191) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Pin-in-Paste capable to 260°C

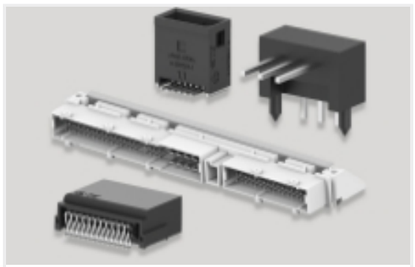
Product Compliance Disclaimer

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 | CHAMP .050 Blindmate



Board-to-Board Headers & Receptacles(5)



PCB Headers & Receptacles(5)

Customers Also Bought



TE Part #5-104076-2
60 SYS50 HDR DRST SHRD W/SL SN



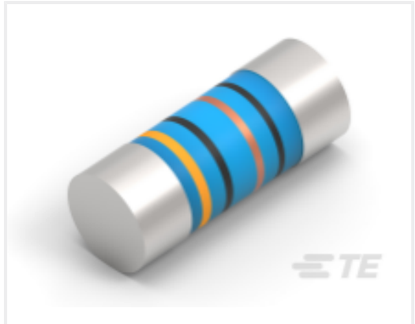
TE Part #3-1415020-1
PT570N20



TE Part #3-2319848-1
END STACK DIP 10P G RECESS SEAL TUBE



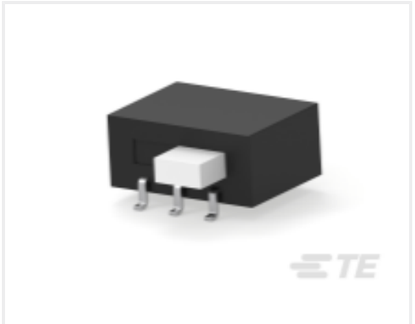
TE Part #5146893-2
1FHR,84,30A/S,S,C,S08,09,10



TE Part #2176314-4
MELF SMA_A 180R 0.1% 15PPM 0102 0.3W



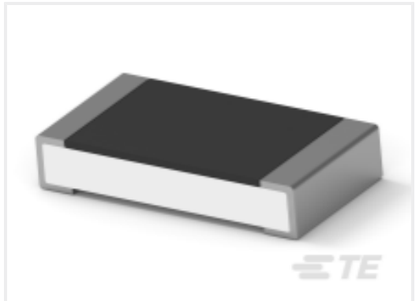
TE Part #1-928836-2
MOD2 PIN WITH A-PIN L/P



TE Part #1-1437581-1
ASE22RL=AUTOSLIDE DP



TE Part #5-103911-3
60 SYSTEM 50 RCPT ASSY DRRA



TE Part #4-2176391-7
RQ 1206 37K4 0.1% 10PPM 5K RL



TE Part #7-2176246-6
CRGS2512 5% 1M8

Documents

CAD Files

Customer View Model

ENG_CVM_CVM_787596-5_K.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_787596-5_K.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_787596-5_K.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

Instruction Sheets

Instruction Sheet (U.S.)

English

Instruction Sheet (U.S.)

English