6643740-1 ✔ ACTIVE

TE Internal #: 6643740-1

TE Internal Description: CONN,PIN,CUSTOM CONN

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: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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

Compatible Parts



TE Part # 6651494-1
CONN,SKT HOUSING

Customers Also Bought



TE Part #160173-7
FF 110 REC 22-20AWG TPPB



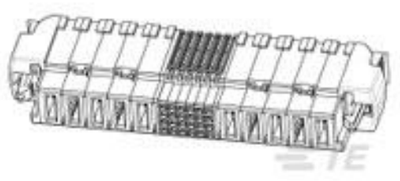
TE Part #3-644760-3
03P MTA156 HDR ASSY FL ST LF



TE Part #7-1333202-8
ANVIL, COMBINATION .062



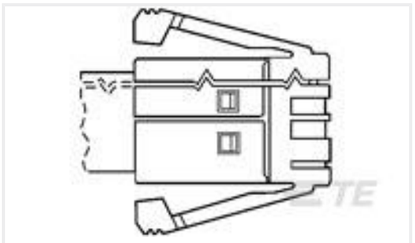
TE Part #2-1600636-5
MBXL RCPT PMT 2ACP+24S+2ACP



TE Part #1600788-4
MBXL RCPT HSG ASSY, SQUEEZE TO RELEAASE,



TE Part #1633988-6
CRIMPER, INSUL BOX PREMIUM



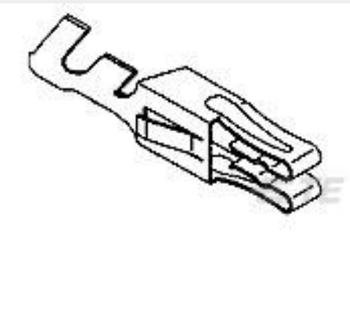
TE Part #5-1761187-3
8 SDL FLAT PLUG ASSY



TE Part #1888631-4
CAGE ASSEMBLY, THRU BEZEL, QSFP, CUST HS



TE Part #145233-1
HIGH CURRENT HSG 4 POS



TE Part #530519-3
HIGH CURRENT CONT STRIP

Documents

Product Drawings

CONN,PIN,CUSTOM CONN

English

CAD Files

Customer View Model

ENG_CVM_CVM_6643740-1_A.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_6643740-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_6643740-1_A.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