



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	有害物质含量符合标准要求 No Restricted Substance(s) 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	Wave solder capable to 265°C

Product Compliance Disclaimer

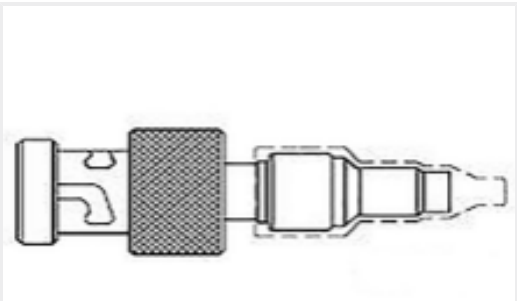
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 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





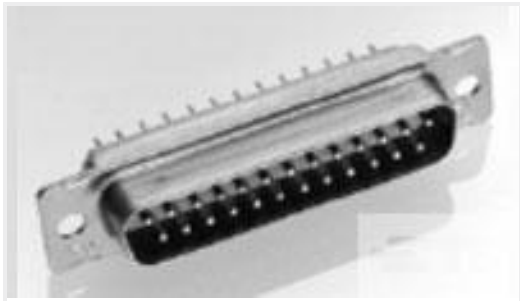
Customers Also Bought



TE Part #727755-000
DK-621-1634-1S



TE Part #171826-7
H-TYPE E.I.S.CONN. 7P ASSY



TE Part #204516-2
RECEPT ASSY,SZ 3,AMPLIMITE



TE Part #350742-1
09P UMNL PIN HDR ASSY 94VO



TE Part #448153-2
PLUG ASSY,SZ 2,COAX 3C3, NM



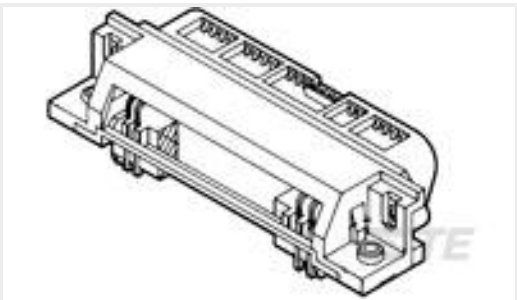
TE Part #3-1416100-0
ST3P2LC4



TE Part #1648111-1
221-0011-01100



TE Part #3-5175475-6
CHAMP 050 B/B REC V W/LEG 50P



TE Part #5552726-3
ASSY,PLUG,50 POSN, RTANG, PCB



TE Part #6648383-1
CONTACT,SKT,SIZE #16

Documents

Product Drawings

222-0011-01100

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_1648116-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_1648116-1_A.3d_stp.zip

English

Customer View Model

ENG_CVM_1648116-1_A.2d_dxf.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.



Datasheets & Catalog Pages
POWER_CONNECTORS_CATALOG_SEC02_CABLE_MOUNTED

English
AMP & ELCON Power Connector Layout Forms Datasheet 6-1773444-7
English

Product Specifications
Product Specification

English