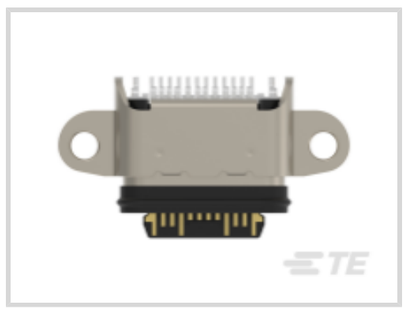
2495711-1 ✔ ACTIVE

TE Internal #: 2495711-1

TE Internal Description: USB TYPE C RECEPTACLE 24P IPX8

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	Not Yet Reviewed
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	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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



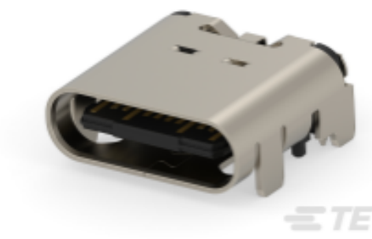
TE Part # 2338792-1
USB TYPE C 3.1 CONN REV TOP MOUNT CH1.6



TE Part # 2495137-1
USB Type C Plug 4.0



TE Part # 2495700-1
USB TYPE C PLUG 24 SMT VERTICAL MOUNT



TE Part # 2366738-1
USB TYPE C CONN



TE Part # 2295018-2
SPLASH PROOF USB TYPE C REC, DUAL SMT



TE Part # 2495710-1
USB TYPE C RECEPTACLE 24P IPX8



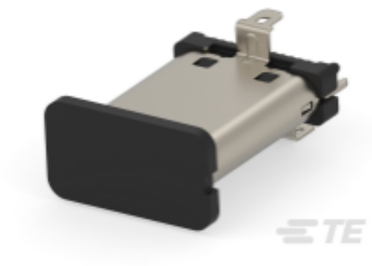
TE Part # 2495142-1
USB TYPE C PLUG 24P CONN



TE Part # 1-2295018-2
USB TYPE C, REC OFFSET 0.65MM DUAL SMT



TE Part # 2495701-1
USB TYPE C PLUG 24P VERTICAL MOUNT



TE Part # 2495699-1
USB TYPE C PLUG 24P SMT VERTICAL MOUNT



TE Part # 2495709-1
USB TYPE C RECEPTACLE 24P IPX7



TE Part # 2495712-1
USB TYPE C RECEPTACLE 24P IPX7



TE Part # 2495698-1
USB TYPE C PLUG SMT MIDDLE MOUNT RA

Documents

Product Drawings

USB TYPE C RECEPTACLE 24P IPX8

English

CAD Files

Customer View Model

ENG_CVM_CVM_2495711-1_1.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2495711-1_1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2495711-1_1.3d_stp.zip

English

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

Product Specifications

Product Specification

English