### **High Power Connector System**

TE Internal #: 2103172-9

TE Internal Description: Plug Assembly, 250A, MSD

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 2024 (241)  Candidate List Declared Against: JUNE 2023 (235)  SVHC > Threshold:  Octamethylcyclotetrasiloxane (D4) (.5% in Component Part)  Dodecamethylcyclohexasiloxane (D6) (.5% in Component Part)  Decamethylcyclopentasiloxane (D5) (.5% in Component Part)  Article Safe Usage Statements:  Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Low Bromine/Chlorine - Br and Cl < 900 ppm per homogenous material. Also BFR /CFR/PVC Free
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







# Also in the Series | High Power Connector System



Automotive Connector Caps & Covers



Automotive Connector EMC Shielding

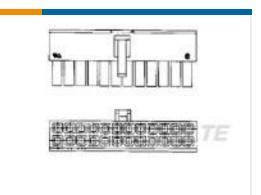


Other Automotive Connector Accessories(1)

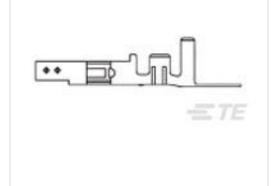
# Customers Also Bought



TE Part #0460-204-08141 **DEUTSCH Solid Contacts** 



TE Part #1586019-2 2P RCPT VAL-U-LOK V0



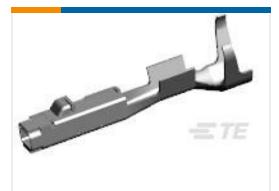
TE Part #794956-1 VAL-U-LOK SKT BR SN 22-18AWG



TE Part #HD36-18-14SE-059 PLG,14P,AL,E, CBL CLMP BT, DRAIN, 16,S,MC



TE Part #DTM04-08PA-E003 REC, 8P, GRY, N, CAP, A



TE Part #1670146-1 MCON 1.2 CB REC SWS SN



TE Part #1-2377698-1 CHARGING INLET CCS2, CABLE ASSY







## **Documents**

## **Product Drawings**

Plug Assembly, 250A, MSD

English

## **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_2103172-9\_E.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2103172-9\_E.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2103172-9\_E.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

### **Instruction Sheets**

Instruction Sheet (U.S.)

English