

### High Power Connector System

TE Internal #: 2103172-9

Other Automotive Connector Accessories, Other, Wire-to-Wire /

Wire-to-Board, Orange, -40 – 85 °C [-40 – 185 °F], High Power

Connector System

View on TE.com >



Connectors > Automotive Connectors > Connector Accessories > Other Connector Accessories



Automotive Connector Accessory Type: Other Connector System: Wire-to-Board, Wire-to-Wire

Primary Product Color: Orange

Operating Temperature Range: -40 - 85 °C [-40 - 185 °F]

### **Features**

### **Product Type Features**

Automotive Connector Accessory Type	Other
Connector System	Wire-to-Board, Wire-to-Wire
Body Features	
Primary Product Color	Orange
Usage Conditions	
Operating Temperature Range	-40 - 85 °C[-40 - 185 °F]
Industry Standards	
Industry Standard	USCAR
Packaging Features	
Packaging Quantity	1
Packaging Method	Package
Other	
Serviceable	Yes

### **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: JAN 2022 (223) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: Not Yet Reviewed
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

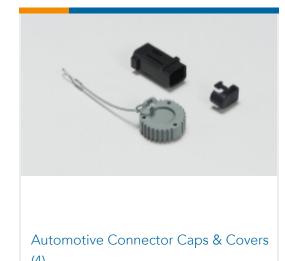
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

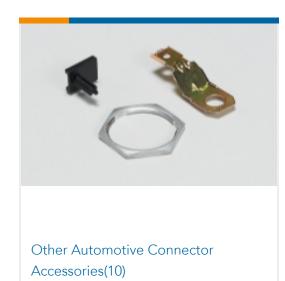




Automotive Connector EMC Shielding (4)



Automotive Housings(7)



# Customers Also Bought























### **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** 

Other Automotive Connector Accessories, Other, Wire-to-Wire / Wire-to-Board, Orange, -40 – 85 °C [-40 – 185 °F], High Power Connector System



**Product Specification** 

English

**Instruction Sheets** 

Instruction Sheet (U.S.)

English