6-192038-0 ✔ ACTIVE

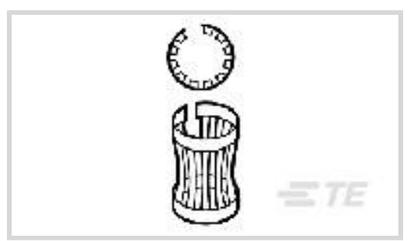
AMP

TE Internal #: 6-192038-0

Socket Contact, 7.11mm, Beryllium Copper, Power, -196 – 200 °C [-321 – 392 °F]

View on TE.com >

Connectors > Contacts > Connector Contacts



Contact Type: **Socket**

Wire Contact Termination Area Plating Material: **Silver**

Contact Size: **7.11mm**

Contact Base Material: **Beryllium Copper**

Sealable: **No**

Features

Product Type Features

Sealable	No

Contact Features

Contact Type	Socket
Wire Contact Termination Area Plating Material	Silver
Contact Size	7.11mm
Contact Base Material	Beryllium Copper
Contact Current Rating (Max)	165 A

Usage Conditions

Operating Temperature Range	-196 – 200 °C[-321 – 392 °F]

Operation/Application

Circuit Application	Power

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	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

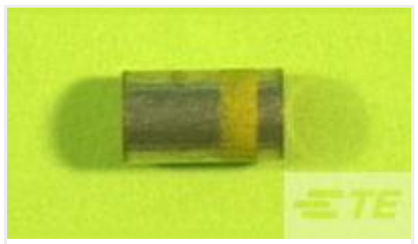
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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



TE Part # 6-192038-1
LA3, .280, .008, GOLD

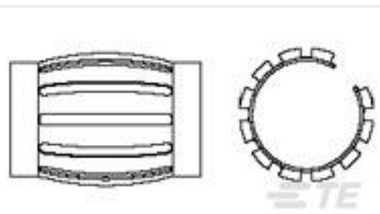
Customers Also Bought



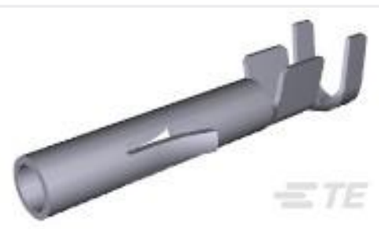
TE Part #680106-000
D-609-05



TE Part #CAT-P592-R472A
PIDG Ring Tongue Terminals



TE Part #2-192039-7
LA3S,.311,.008 UNPLATED

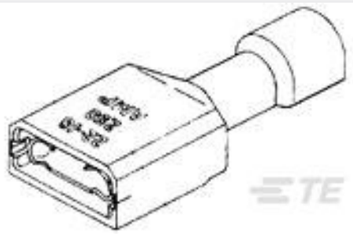


TE Part #350536-1
UMNL SOK 20-14 .0126 PTPBR



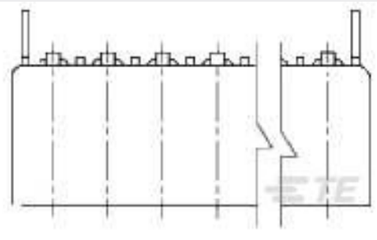
TE Part #1-350766-2

03P UMNL V0 PLUG HSG RED



TE Part #3-350820-2

ULTRAFAST 250 ASSY REC 16-14 TPBR LP



TE Part #6-487508-3

TRIOMATE ASY H14P L=3.175,LDFR



TE Part #1-1437720-4

T01-0590-PS05

Documents

Product Drawings

LA3 .280, .008, SILVER PL

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_6-192038-0_L.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_6-192038-0_L.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_6-192038-0_L.3d_stp.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