PLASTI-GRIP

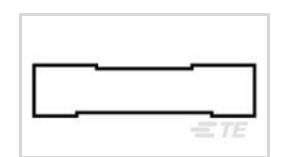
TE Internal #: 170641-1

TE Internal Description: P.G CONN UL CSA(12-10)

View on TE.com >



Terminals & Splices > Splices



Splice Type: Butt Splice Wire Size: 3 – 6 mm²

Sealable: No

Splice Features: Serrated

Features

Product Type Features

Splice Type	Butt Splice	
Sealable	No	
Wire Insulation Support Retention Type	Insulation Support	
Body Features		

Product Weight	1.783 g
Splice Features	Serrated
Primary Product Color	Yellow

Contact Features

Contact Base Material Copper

Dimensions

Wire Size	5180 – 13100 CMA
Compatible Insulation Diameter Range	5.8 mm[.228 in]

Usage Conditions

Insulation Option	Fully Insulated
Industry Standards	
Government Qualified Splice	No

Packaging Features

Packaging Quantity	500
Packaging Method	Loose Piece



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 2025 (247) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 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

Also in the Series | PLASTI-GRIP



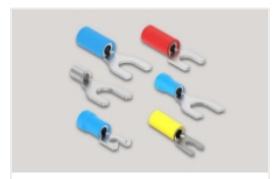
Compression Connectors(3)



Crimp Wire Pins, Tabs & Ferrules(20)



Ring Terminals(310)



Spade Terminals(158)





Customers Also Bought









Documents

Product Specifications

Product Specification

English

PLASTI-GRIP TERMINALS AND SPLICES WITH INSULATION SLEEVES FOR COPPER WIRES

English

Agency Approvals

CSA Certificate

English