### PLASTI-GRIP | PLASTI-GRIP

TE Internal #: 1-34204-0

PLASTI-GRIP, Splices, Splice, Splice, 16 – 14AWG Wire Size, 1.25 –

2mm² Wire Size, Standard

View on TE.com >



Terminals & Splices > Splices



Splice Product Type: Splice

Terminal & Splice Type: Splice

Wire Size: **1.25 – 2 mm²** 

Sealable: No

### **Features**

### **Product Type Features**

Splice Product Type	Splice
Sealable	No
Splice Type	Butt Splice
Serrated	Yes
Splice Accessory Type	Splice
Splice Barrel Type	Closed Barrel
Splice Wire/Cable Type	Copper
Insulated	Yes
Support Style	Insulation Support
Deal Francisco	

### **Body Features**

Insulation Sleeve Material	Vinyl
Weight per Piece	.397 g
Plating Material	Tin
Splice Features	Standard
Splice Features  Splice Material	Copper

### **Contact Features**

### Mechanical Attachment



Wire Insulation Support	With
Dimensions	
Wire Size	2050 – 5180 CMA
Splice Wire Insulation Diameter (Max)	6.22 mm[.245 in]
Splice Overall Length	26.16 mm[1.03 in]
Usage Conditions	
Insulation Requirement	Fully Insulated
Operating Temperature Range	90 °C[221 °F]
Operation/Application	
Heavy Duty	No
Industry Standards	
Government Qualified Splice	No
Packaging Features	
Packaging Quantity	2000
Splice Packaging Method	Tape Mounted
Other	
Comment	Oval Expansion.
Military Category	No

## **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 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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



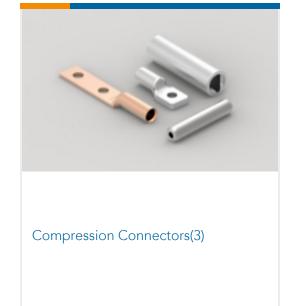








# Also in the Series | PLASTI-GRIP









# **Customers Also Bought**





TE Part #1-2199298-6
DIP Socket: Low Profile, Stamped &
Formed, Open, Tin



TE Part #1-2199299-2 DIP Socket: Standard, Stamped & Formed, Open, Tin



TE Part #1-770621-0 12P MINI UMNL DBL ROW HDR ASSY





TE Part #2-1676480-8 CRG0402 1% 1K8



TE Part #1062-20-0277
DEUTSCH STAMPED & FORMED
CONTACTS



TE Part #EL7662-000 CONTINUOUS TUBE MILITARY GRADE TMS-CT





TE Part #2150150-2 OCEAN\_2.0\_Applicator-E-062O062O



#### **Documents**

Product Drawings
SPLICE,PG BUTT 16-14

English

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1-34204-0\_M.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1-34204-0\_M.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1-34204-0\_M.3d\_stp.zip

English

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

**Product Specifications** 

PLASTI-GRIP, Splices, Splice, Splice, 16 – 14AWG Wire Size, 1.25 – 2mm² Wire Size, Standard



**Application Specification** 

English