

## PLASTI-GRIP | PLASTI-GRIP

TE Internal #: 34073

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 mm<sup>2</sup>

Sealable: No

## **Features**

## **Product Type Features**

Splice Product Type	Splice
Sealable	No
Splice Type	3 - Way
Serrated	Yes
Splice Accessory Type	Splice
Splice Barrel Type	Closed Barrel
Splice Wire/Cable Type	Regular Wire
Insulated	Yes
Support Style	Insulation Support

#### **Body Features**

Plating Material	Tin
Insulation Material	Nylon
Splice Features	Standard
Splice Material	Copper
Splice Color	Blue

#### **Contact Features**

Terminal & Splice Type	Splice

## Mechanical Attachment

Wire Insulation Support	With	



#### **Dimensions**

Wire Size	2050 – 5180 CMA
Splice Wire Insulation Diameter (Max)	4.32 mm[.17 in]
Splice Material Thickness	.79 mm[.031 in]

#### **Usage Conditions**

Insulation Requirement	Fully Insulated
Operating Temperature Range	105 °C[221 °F]

#### **Operation/Application**

Heavy Duty Yes
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#### **Industry Standards**

Government Qualified Splice	No	

#### **Packaging Features**

Packaging Quantity	1000
Splice 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 2021 (211) Candidate List Declared Against: JUN 2016 (169) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
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 Regulations, TE's information on SVHC in



articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

# Compatible Parts



# Also in the Series | PLASTI-GRIP



Compression Connectors(3) Crimp Wire Pins, Tabs & Ferrules(11)



Ring Terminals & Spade Terminals(208)



Splices(45)

# Customers Also Bought









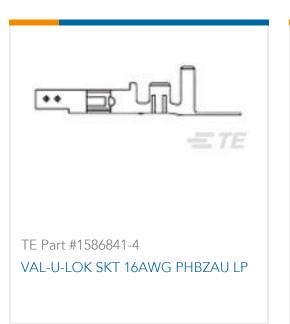














## **Documents**

**Product Drawings** 

TERMINAL,PG 3-WAY LINK 16-14

English

**Product Specifications** 

**Application Specification** 

English

Agency Approvals

**UL Report** 

English