PLASTI-GRIP

TE Internal #: 34136

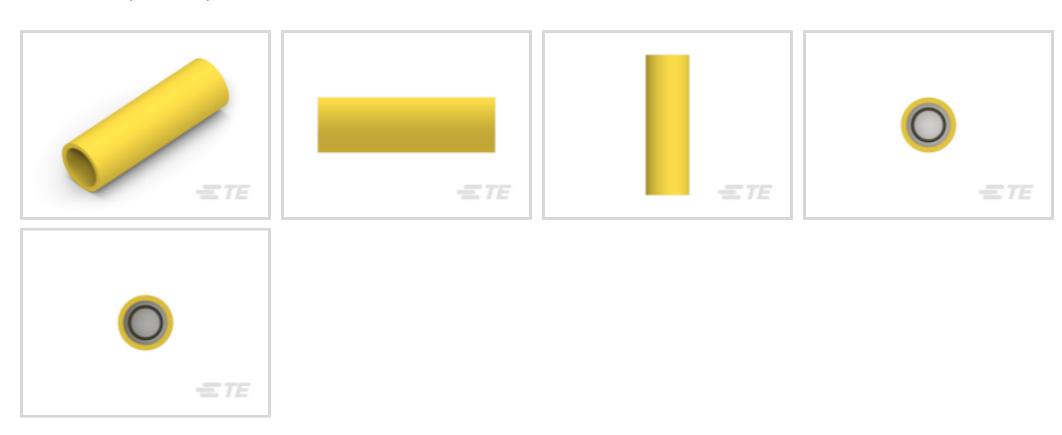
Splices, 12 – 10 AWG Wire Size, 3 – 6 mm² Wire Size, Standard, 5180 – 13100 CMA Wire Size, Copper, Yellow, Parallel Splice Splice,

PLASTI-GRIP

View on TE.com >



Terminals & Splices > Splices



Wire Size: 3-6 mm²

Sealable: No

Splice Features: Standard

Accepts Wire Insulation Diameter Range: 5.84 mm [.23 in]

Features

Product Type Features

Splice Accessory Type	Splice
Sealable	No
Splice Type	Parallel Splice
Serrated	Yes
Compatible With Discrete Wire Type	Solid, Stranded
Wire Insulation Support Retention Type	Insulation Support
Configuration Features	

Compatible With Wire & Cable Type	Discrete Wire
Body Features	
Insulation Sleeve Material	Vinyl
Weight per Piece	.43 g
Plating Material	Tin
Splice Features	Standard
Primary Product Material	Copper
Primary Product Color	Yellow



Contact Features

Contact Plating Material	Tin
Barrel Type	Closed
Mechanical Attachment	
Wire Insulation Support	With
Dimensions	
Wire Size	5180 – 13100 CMA
Accepts Wire Insulation Diameter Range	5.84 mm[.23 in]
Overall Product Length	22.1 mm[.87 in]
Usage Conditions	
Insulation Option	Fully Insulated
Operating Temperature Range	90 °C[221 °F]
Operation/Application	
Heavy Duty	No
Compatible With Wire Base Material	Copper
Industry Standards	
Government Qualified Splice	No
Packaging Features	
Packaging Quantity	500
Packaging Method	Loose Piece
Other	
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: JUNE 2022 (224) Candidate List Declared Against: JUL 2021 (219) SVHC > Threshold:



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IMOI	$Y \cap T$	Reviewed

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







Crimp Wire Pins, Tabs & Ferrules(25)



Ring Terminals & Spade Terminals (537)



Special Purpose Terminals(1)





Customers Also Bought















Documents

Product Drawings
SPLICE,PG PARA 12-10

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_34136_H.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_34136_H.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_34136_H.3d_stp.zip

English

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



Product Specifications

Application Specification

English

Product Environmental Compliance

Product Compliance

English

Product Compliance

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

UL Report

English

UL Report

English