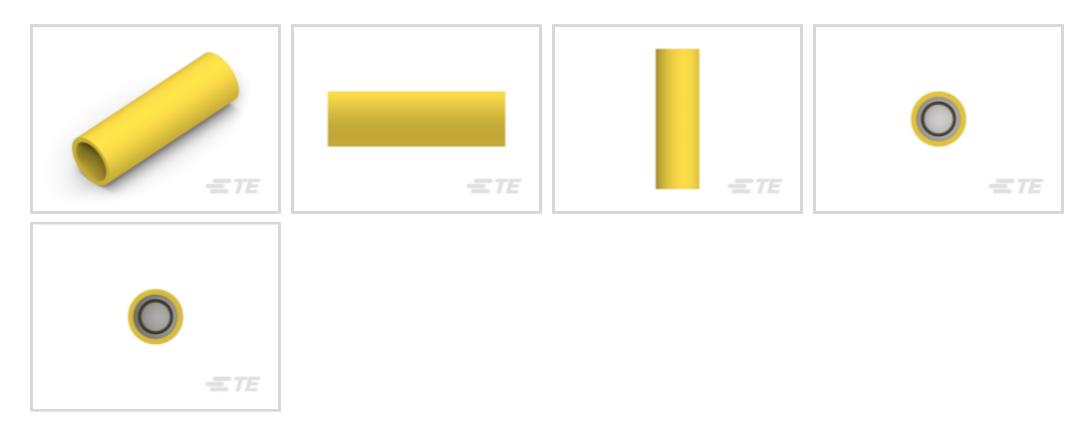


PLASTI-GRIP

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

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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: JUNE 2022 (224)	

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>	
•	Compliant
For compliance documentation, visit the product page on TE.com>	Compliant Compliant
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	

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



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

Compression Connectors(3)	Crimp Wire Pins, Tabs & Ferrules(25)	Ring Terminals & Spade Terminals(537)	Splices(49)

Documents

Product Drawings SPLICE,PG PARA 12-10 English

CAD Files

3D PDF

3D

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



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