

PIDG

TE Internal #: 327637

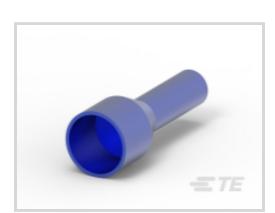
Splice Accessory, 16 – 14 AWG, 1.25 – 2 mm² Wire, Copper, Blue, 14.27 mm [.562 in] Length, Loose Piece, Closed Barrel, Solid /

Stranded Wire, PIDG

View on TE.com >



Terminals & Splices > Splices > PIDG Stepdown Butt Splices











Splice Type: Splice Accessory

Wire Size: **1.25 – 2 mm²**

Sealable: No

Barrel Inside Diameter: 2.13 mm [.084 in]

All PIDG Stepdown Butt Splices (6)

Features

Product Type Features

Splice Accessory Type	Step Down Adapter Insert
Splice Type	Splice Accessory
Sealable	No
Compatible With Discrete Wire Type	Solid, Stranded
Wire Insulation Support Retention Type	Non-Insulation Support
Configuration Features	
Compatible With Wire & Cable Type	Discrete Wire
Body Features	
Primary Product Color	Blue
Contact Features	

Tin

Copper

Closed

Barrel Type

Terminal Plating Material

Contact Base Material



Dimensions

Recovered Inside Diameter	4.47 mm[.176 in]
Outside Diameter	5.46 mm[.215 in]
Wire Size	1.25 – 2 mm ²
Barrel Inside Diameter	2.13 mm[.084 in]
Terminal Material Thickness	.38 mm[.015 in]
Product Length	14.27 mm[.562 in]
Usage Conditions	
Insulation Option	Fully Insulated
Industry Standards	
Government Qualified Splice	No
Packaging Features	

500

Loose Piece

Product Compliance

Packaging Quantity

Packaging Method

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 2025 (247) 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 | PIDG



Compression Connectors(17)



Crimp Wire Pins, Tabs & Ferrules(41)



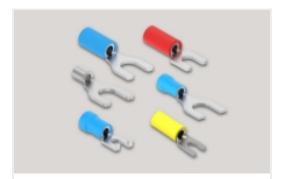
Hand Crimping Tools(2)



Knife Disconnects(11)



Ring Terminals(588)



Spade Terminals(228)



Special Purpose Terminals(1)



Splices(41)

Customers Also Bought



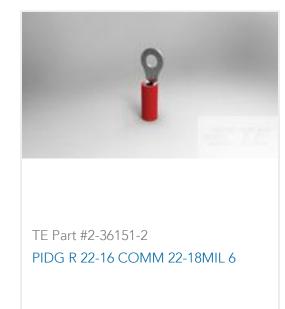






TE Part #1761609-3
IDC LOW PRO HDR 10P RA SHT LAT













TE Part #217451-1
TOP JAW ASSEMBLY

Documents

Product Drawings

ADAPTER 12-10/16-14

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_327637_J.3d_igs.zip

English

Customer View Model

ENG_CVM_327637_J.3d_stp.zip

English

Customer View Model

ENG_CVM_327637_J.2d_dxf.zip

English

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

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

CSA Certificate

English