1SET141013R0000 - ACTIVE

ENTRELEC

TE Internal #: 1SET141013R0000 Splices, Butt Splice, 26 – 22 AWG Wire Size, .12 – .4 mm² Wire Size, Standard, .202 – .81 kcmil Wire Size, 202 – 810 CMA Wire Size, Copper

View on TE.com >

Terminals & Splices > Splices



Wire Size: .12 – .4 mm²

Sealable: No

Splice Features: Standard

Accepts Wire Insulation Diameter Range: 2.08 mm [.082 in]

Features

Product Type Features



Discrete Wire Type	Stranded
Splice Accessory Type	Splice
Sealable	No
Splice Type	Butt Splice
Serrated	Yes
Wire Insulation Support Retention Type	Insulation Support
Configuration Features	
Number of Serrations	8
Compatible With Wire & Cable Type	Discrete Wire
Body Features	
Insulation Sleeve Material	Copper
Plating Material	Tin
Insulation Material	Nylon
Splice Features	Standard
Primary Product Material	Copper

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Primary Product Color	Yellow - Translucent
Contact Features	
Contact Plating Material	Tin
Barrel Type	Closed
Mechanical Attachment	
Wire Insulation Support	With
Dimensions	
Wire Size	202 – 810 CMA
Accepts Wire Insulation Diameter Range	2.08 mm[.082 in]
Terminal Material Thickness	.38 mm[.015 in]
Overall Product Length	22.61 mm[.89 in]
Usage Conditions	
Insulation Option	Fully Insulated
Operating Temperature Range	105 °C[221 °F]
Operation/Application	
Heavy Duty	No

Industry Standards

Government Qualified Splice	No
Packaging Features	
Packaging Quantity	50
Packaging Method	Loose Piece
Other	
Military Category	No
Product Compliance	

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)

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Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Halogen Content

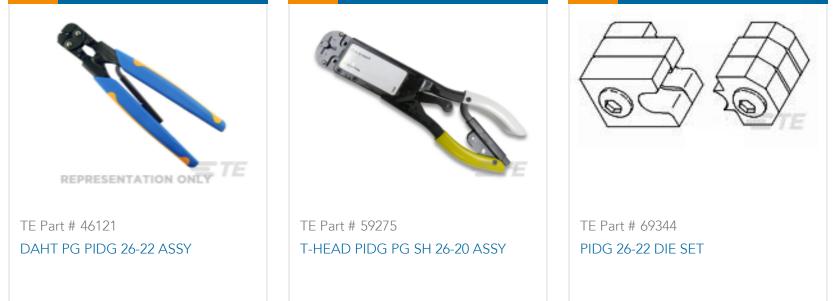
Solder Process Capability

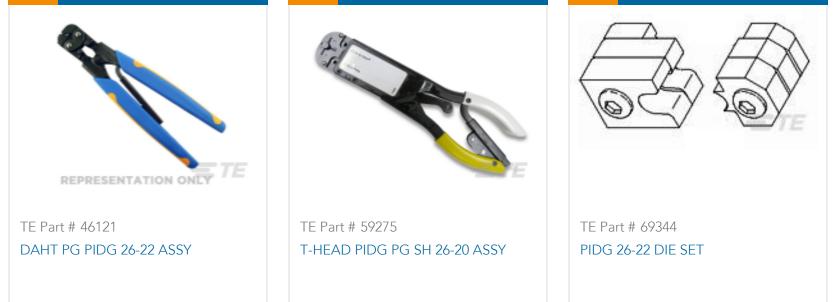
Not applicable for solder process capability

Product Compliance Disclaimer

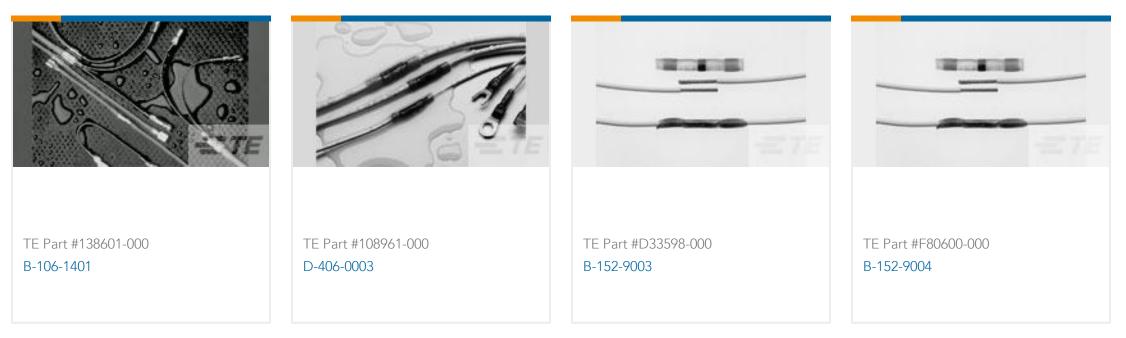
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 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-onreach

Compatible Parts





Customers Also Bought



Documents

Product Drawings SP003-N

English

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CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SET141013R0000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SET141013R0000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SET141013R0000_A.3d_stp.zip

English

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

Datasheets & Catalog Pages Infographic - entrelec ews-linecard

English

PIDG Terminals and Splices Quick Reference Guide

English

PIDG TERMINALS & SPLICES Quick Reference Guide

English

Standard Terminals & Splices

English

Essential Entrelec Terminal Blocks

French

Essential Entrelec Terminal Blocks

English

Product Specifications Application Specification

English