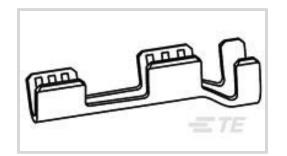
62419-2 ! PENDING OBSOLESCENCE

TE Internal #: 62419-2 TE Internal Description: SPLICE 1600-4100 .020 BR View on TE.com >



Terminals & Splices > Splices



Wire Size: .823 – 1 mm², .823 – 2 mm² Sealable: No Accepts Wire Insulation Diameter Range: 4.3 mm [.17 in] Primary Product Material: Brass

Features

Product Type Features

Sealable	No
Splice Type	Butt Splice
Serrated	Yes
Compatible With Discrete Wire Type	Stranded
Wire Insulation Support Retention Type	Insulation Support

Configuration Features

Number of Serrations	3, 4
Compatible With Wire & Cable Type	Discrete Wire
Body Features	
Plating Material	Unplated
Primary Product Material	Brass
Contact Features	
Barrel Type	Open
Mechanical Attachment	
Wire Insulation Support	With
Dimensions	
Wire Size	.823 – 1 mm², .823 – 2 mm²
Accepts Wire Insulation Diameter Range	4.3 mm[.17 in]
Terminal Material Thickness	.51 mm[.02 in]
Overall Product Length	17.9 mm[.705 in]

C For support call+1 800 522 6752



Usage Conditions	
Insulation Option	Uninsulated
Operating Temperature Range	-40 - 105 °C[-40 - 221 °F]
Operation/Application	
Heavy Duty	No
Compatible With Wire Base Material	Copper
Industry Standards	
Government Qualified Splice	No
Packaging Features	
Packaging Method	Reel
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: Not Yet Reviewed

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

Not applicable for solder process capability

Halogen Content

Solder Process Capability

Product Compliance Disclaimer

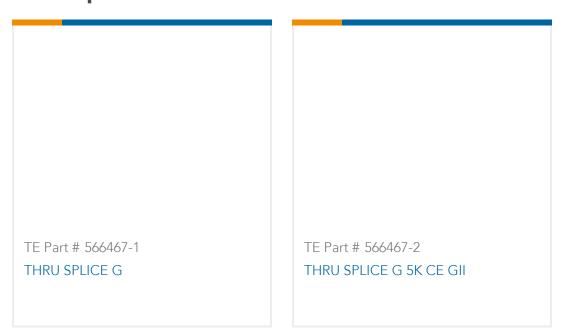
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

62419-2

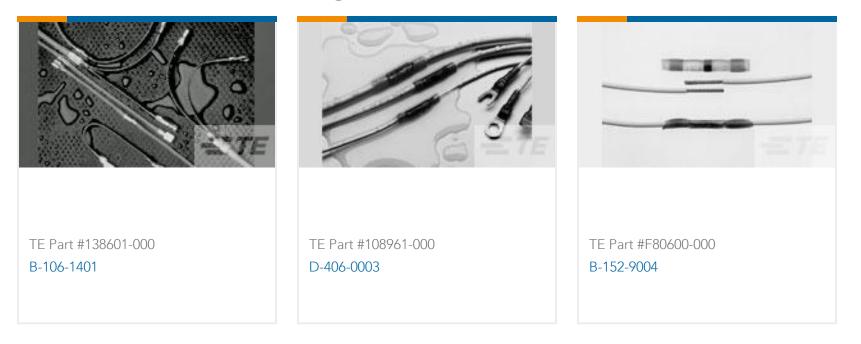
SPLICE 1600-4100 .020 BR



Compatible Parts



Customers Also Bought



Documents

CAD Files 3D PDF

3D

Customer View Model

ENG_CVM_CVM_62419-2_R_c-62419-2-r.2d_dxf.zip

English

Customer View Model

```
ENG_CVM_CVM_62419-2_R_c-62419-2-r.3d_igs.zip
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English

Customer View Model

ENG_CVM_CVM_62419-2_R_c-62419-2-r.3d_stp.zip

English

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

Product Specifications Product Specification

English