D-436-36CS2651 ACTIVE



Raychem

TE Internal #: 650074N003

Splices, Splice, Splice, 26 – 20AWG Wire Size, .15 – .61mm² Wire Size, Sealable, Splice Kit, Barrel Inside Diameter .048 in [1.2 mm]

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Terminals & Splices > Splices



Splice Product Type: Splice Terminal & Splice Type: Splice

Wire Size: .15 – .61 mm²

Sealable: Yes

Features

Product Type Features

Splice Product Type	Splice
Sealable	Yes
Splice Type	In-Line Splice
Serrated	No
Splice Accessory Type	Splice
Splice Barrel Type	Closed Barrel
Splice Wire/Cable Type	Insulated Wire
Insulated	Yes
Support Style	Non-Insulation Support
Configuration Features	
Number of Conductors	2

Body Features

Number of Serrations

Insulation Sleeve Material	Polyvinylidene Fluoride
Plating Material	Tin
Insulation Material	Heat-shrinkable, Radiation Cross-Linked Modified Polyvinylidene Fluoride
Splice Features	Splice Kit
Splice Material	Tin-Plated Copper

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Contact Features		
Contact Plating Material	Tin	
Terminal & Splice Type	Splice	
Termination Features		
Termination Method	Crimp	
Housing Features		
Housing Material	Polyvinylidene	
Dimensions		
Inside Diameter (Recovered)	1.78 mm[.069 in]	

Inside Diameter (Recovered)	1.78 mm[.069 in]
Barrel Inside Diameter (Min)	2.46 mm[.097 in]
Wire Size	304 – 1216 CMA
Barrel Inside Diameter	1.2 mm[.048 in]
Splice Overall Length	29.21 mm[1.15 in]

Usage Conditions

Insulation Requirement	Fully Insulated
Cable Temperature Rating	135 °C
Fluid Resistance	Immersion
High Temperature Rating	150 °C
Operating Temperature Range	-55 – 150 °C[-67 – 302 °F]

Operation/Application

Industry Standards

Government Qualified Splice	Yes
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Packaging Features

Packaging Quantity	100
Splice Packaging Method	Bag/Box
Other	

Other

Barrel Color	Red	

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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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



Customers Also Bought





MICT,RECPT,152,ASSY,.025,REC



25S6G9-36.0



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Documents

Product Drawings

D-436-36CS2651

English

Datasheets & Catalog Pages

1654025_Sec8_D-436

English

Harness Repair Products Quick Reference Guide

English

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