

Raychem

TE Internal #: 6500760004 Splices, Splice, Splice, 16 – 12AWG Wire Size, 1.21 – 2.94mm² Wire Size, Sealable, Splice Kit, Barrel Inside Diameter .1 in [2.54 mm] View on TE.com >



Terminals & Splices > Splices



Splice Product Type: **Splice** Terminal & Splice Type: **Splice** Wire Size: **1.21 – 2.94 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 Serrations	0				
Body Features					
Insulation Material	Modified Polyvinylidene				
Splice Features	Splice Kit				
Splice Material	Tin-Plated Copper				
Contact Features					
Terminal & Splice Type	Splice				
Dimensions					
Wire Size	2426 – 5874 CMA				

D-436-38CS454

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Barrel Inside Diameter	2.54 mm[.1 in]			
Splice Overall Length	29.21 mm[1.15 in]			
Usage Conditions				
Operating Temperature Range	-55 – 150 °C[-67 – 302 °F]			
Operation/Application				
Heavy Duty	No			
Industry Standards				
Government Qualified Splice	No			
Packaging Features				
Splice Packaging Method	Bag/Box			
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: JUN 2020			

Halogen Content

Solder Process Capability

(209) Candidate List Declared Against: JUN 2020 (209)

Does not contain REACH SVHC

BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.

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

D-436-38CS454

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TE Model / Part # 992008-000 AD-1377-CRIMP-TOOL-3-CVTY

Customers Also Bought



TE Model / Part #2560-201-2031L

TE Model / Part #38941-20L



TE Model / Part #216112-002

CONT PIN	22759/34-22-9	22759/32-22-9	CONT PIN
TE Model / Part #DTS26W11-35PN PLUG ASSY	TE Model / Part #650076-000 D-436-38		

Documents

Product Drawings D-436-38CS454

English

Datasheets & Catalog Pages

1654025_Sec8_D-436

English

Harness Repair Products Quick Reference Guide

English

D-436-38CS454

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