D-436-36-COLD <

Raychem

TE Internal #: CN1020-000 Splices, Splice, Splice, 26 – 20AWG Wire Size, .15 – .61mm² Wire Size, Sealable, Splice Kit, Barrel Inside Diameter .043 in [1.09 mm] View on TE.com >



Terminals & Splices > Splices



Splice Product Type: **Splice** Terminal & Splice Type: **Splice** Wire Size: **.15 – .61 mm²** Sealable: **Yes**

Features

Product Type Features

Discrete Wire Type	Stranded
Splice Product Type	Splice
Sealable	Yes
Splice Type	Cold Crimp Splice
Serrated	Yes

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	4
Body Features	
Insulation Sleeve Material	Polyvinylidene Fluoride
End Cap Material	Thermoplastic
Insulation Material	Heat Shrink Radiation-Crosslinked Polyvinylidene Fluoride
Plating Material	Tin
End Cap Color	Red
Weight per Piece	.85 g

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Splice Features	Splice Kit
Splice Material	Tin-Plated Copper
Contact Features	
Terminal & Splice Type	Splice
Termination Features	
Termination Method	Crimp
Dimensions	
Inside Diameter (Recovered)	2.9 mm
Wire Size	304 – 1216 CMA
Barrel Inside Diameter	1.09 mm[.043 in]
Splice Overall Length	38.1 mm[1.5 in]
Jsage Conditions	
Insulation Requirement	Fully Insulated
Cable Temperature Rating	105 °C
Fluid Resistance	Immersion
Operating Temperature Range	-65 – 150 °C[-85 – 302 °F]

Operation/Application

Heavy Duty	No
Industry Standards	
Government Qualified Splice	Yes
Packaging Features	
Packaging Quantity	100
Splice Packaging Method	Bag/Box
Other	
Barrel Color	Clear
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	

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Current ECHA Candidate List: JUN 2020 (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.

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-on-reach

Compatible Parts



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

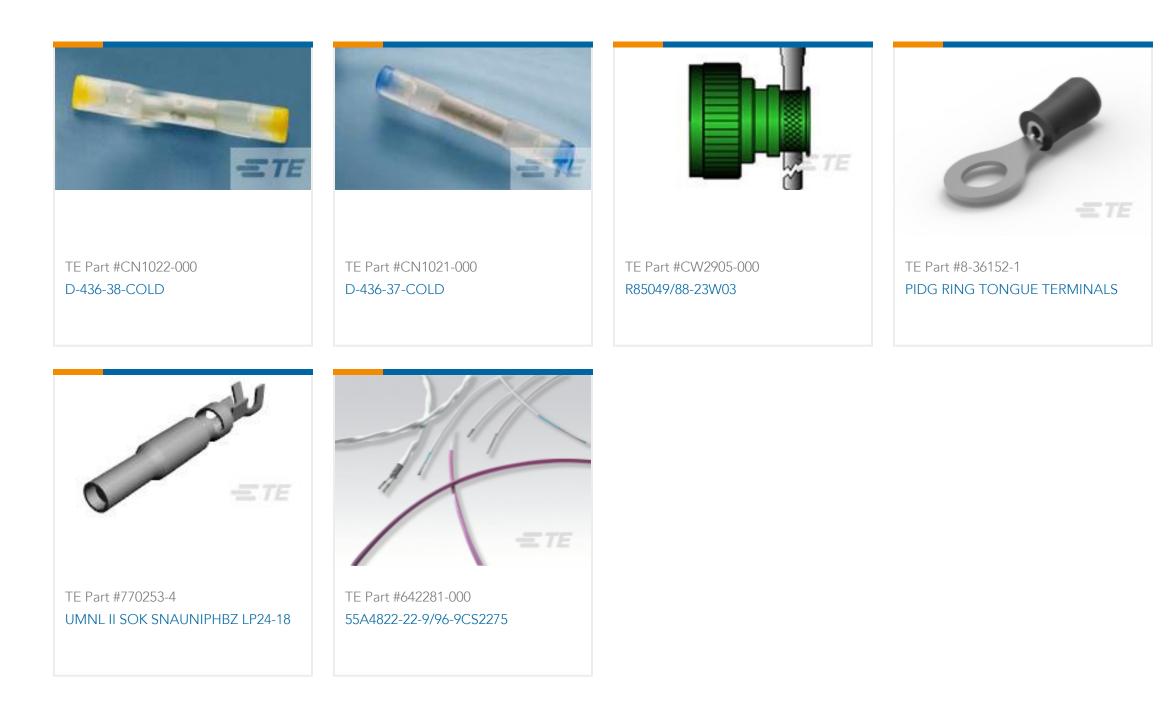
Customers Also Bought



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Documents

Product Drawings D-436-36-COLD

English

Datasheets & Catalog Pages 1654025_Sec8_ColdAppliedSplices

English

1654025_Sec8_D-436

English

Harness Repair Products Quick Reference Guide

English

Product Specifications Installation Procedure for In-Line Cold Applied Splice, Series D-436-3X-COLD

English