

RAYCHEM

TE Internal #: 625134-000

Blue, 28 AWG, .08 mm² Wire, Fully Insulated, 5.08 mm [.2 in] Length, Package, Open Barrel, Solid Wire, Discrete Wire

View on TE.com >



Terminals & Splices > Splices



Wire Size: .08 mm²
Sealable: No

Compatible Insulation Diameter Range: .53 mm [.021 in]

Primary Product Color: Blue

Features

Product Type Features

Sealable	No
Compatible With Discrete Wire Type	Solid
Configuration Features	
Compatible With Wire & Cable Type	Discrete Wire
Body Features	
Product Weight	1 g
Insulation Material	Heat Shrink Radiation-Crosslinked Modified Polyvinylidene Fluoride

Contact Features

Primary Product Color

Blue

Termination Features

Termination Method to Wire & Cable	Solder
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Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

Wire Size	.08 mm ²
Compatible Insulation Diameter Range	.53 mm[.021 in]
Product Length	5.08 mm[.2 in]



Usage Conditions

Insulation Option	Fully Insulated
Industry Standards	
Government Qualified Splice	No
Packaging Features	
Packaging Quantity	500
Packaging Method	Package

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: Pb (37% in Solder) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Low Bromine/Chlorine - Br and Cl < 900 ppm per homogenous material. Also BFR /CFR/PVC Free
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

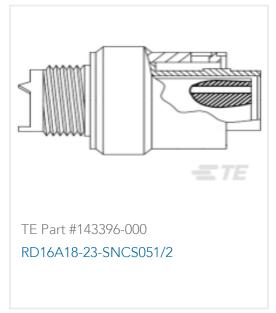
Compatible Parts





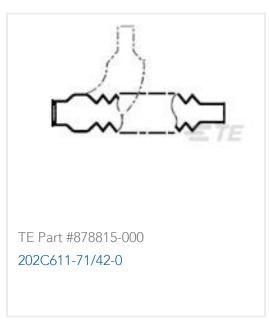
Customers Also Bought









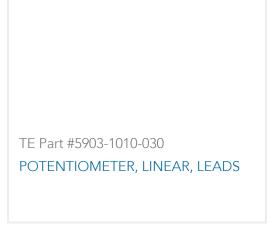












Documents

Product Drawings D-110-40

English

Datasheets & Catalog Pages
1654025_Sec8_B-155_CWT_D-110_D-1744

English