



Terminals & Splices > Splices



Wire Size: 1.5 – .75 mm²

Sealable: **Yes**

Contact Base Material: **Copper Alloy**

Primary Product Color: **Blue**

Features

Product Type Features

Sealable	Yes
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Configuration Features

Splice Configuration	Single to Single
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Body Features

Product Weight	1 g
Primary Product Color	Blue

Contact Features

Contact Base Material	Copper Alloy
Barrel Type	Closed

Termination Features

Termination Method to Wire & Cable	Crimp, Solder
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Dimensions

Wire Size	1.5 – .75 mm ²
Product Length	105.92 mm[4.17 in]

Usage Conditions

Insulation Option	Fully Insulated
Operating Temperature Range	-55 – 150 °C[-67 – 302 °F]

Industry Standards

Government Qualified Splice	No
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Packaging Features

Packaging Quantity	10
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: JUNE 2025 (250) 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

D-150-0175

Blue, 16 – 18 AWG, 1.5 – .75 mm² Wire, Fully Insulated, Sealable, Copper Alloy, 105.92 mm [4.17 in] Length, Package, Closed Barrel





TE Part # EG8162-000
[HL1920E-230V-EURO](#)

Customers Also Bought



TE Part #127429-000
[SO63-5-9030](#)



TE Part #YD369-P33-NS300000
[369 3 WAY PLUG, 20/22, SKT](#)



TE Part #705692-000
[D-150-0178](#)



TE Part #193495-000
[D-150-0179](#)



TE Part #A11769-000
[D-150-0321](#)



TE Part #766146-000
[D-150-0170](#)

TE Part #YABC03N-17S0000000
[IN-LINE RECP](#)

TE Part #DG123A6R0935S13025
[PLUG ASSY](#)



TE Part #2157449-1
[RECT QUADRAX PLUG ASSY,2Q2, LOW PROF](#)

TE Part #72508-23-35SA
[HERM RECP](#)

Documents

Product Drawings

[D-150-0175](#)

English

Datasheets & Catalog Pages

[1654025_Sec8_D-150](#)

English

[1654025_Sec8_D-150_D-500_DK-621](#)

English

D-150-0175

Blue, 16 – 18 AWG, 1.5 – .75 mm² Wire, Fully Insulated, Sealable, Copper Alloy,
105.92 mm [4.17 in] Length, Package, Closed Barrel



[Harness Repair Products Quick Reference Guide](#)

English

[Product Specifications](#)

[Installation Procedure for TE Connectivity Shielded Cable Splice Kits with Mini-Seal Crimp Primary Splices](#)

English