D-110-40 ✔ ACTIVE

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
Primary Product Color	Blue

Contact Features

Barrel Type	Open

Termination Features

Termination Method to Wire & Cable	Solder

Mechanical Attachment

Wire Insulation Support	Without

Dimensions

Wire Size	.08 mm²
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	有害物质含量超出标准 Restricted Substance(s) 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

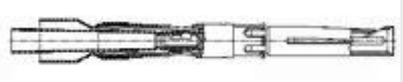


TE Part # EG8162-000
HL1920E-230V-EURO

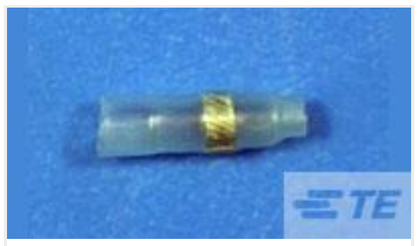
Customers Also Bought



TE Part #644807-000
55A1121-22-9/96-9CS2275



TE Part #601038-000
D-602-55



TE Part #734887-000
D-110-0217



TE Part #878815-000
202C611-71/42-0



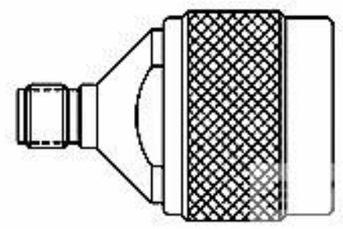
TE Part #NB14062001
TAT-125-3/4-0-STK



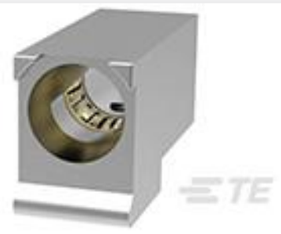
TE Part #35148
TERMINAL,PIDG R 12-10 4



TE Part #5-747912-2
25 Plug Solder Cup, Gold Flash



TE Part #1057377-1
3082 2240 00,ADAPTER,N TO SMA



TE Part #2000713-6
RA Keyed Guide Mod, Vita 46, Machined



TE Part #5747845-4
15 MSFL RCPT RA 318 (IN,FM,BL)

Documents

Product Drawings

D-110-40

English

Datasheets & Catalog Pages

1654025_Sec8_B-155_CWT_D-110_D-1744

English