



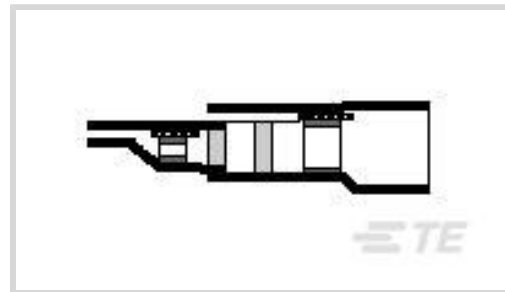
RAYCHEM

TE Internal #: 440727-000

Coax Cable Termination, Jacket Diameter 4.4 mm [.173 in], Splash Protection, Coaxial Cable, Conductor Diameter .3 – 1.6 mm [.012 – .06 in]

[View on TE.com >](#)

Wire Protection & Management > Interconnect Devices > Coax Cable Termination



Compatible Jacket Diameter Range: **4.4 mm [.173 in]**

Resistance Properties: **Splash Protection**

Product Terminates To: **Coaxial Cable**

Operating Temperature (Max): **150 °C**

Compatible Conductor Diameter Range: **.3 – 1.6 mm [.012 – .06 in]**

Features

Configuration Features

Pre-Installed Lead Type	55A0111
-------------------------	---------

Body Features

Lead Color	White/Blue
Lead Plating Material	Tin
Lead Stranding	Stranded
Shield Plating Material	Silver, Tin

Termination Features

Product Terminates To	Coaxial Cable
-----------------------	---------------

Dimensions

Pre-Installed Lead Wire Size	.61 mm ²
Product Length	30 mm[1.181 in]
Compatible Jacket Diameter Range	4.4 mm[.173 in]
Compatible Conductor Diameter Range	.3 – 1.6 mm[.012 – .06 in]
Compatible Dielectric Diameter Range	2.5 mm[.098 in]
Compatible Shield Diameter (Max)	2.8 mm[.11 in]

Usage Conditions

Resistance Properties	Splash Protection
Operating Temperature (Max)	150 °C



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	<p>Current ECHA Candidate List: JUNE 2024 (241)</p> <p>Candidate List Declared Against: JAN 2024 (240)</p> <p>SVHC > Threshold:</p> <p>Pb (37% in Solder)</p> <p>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.</p>
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



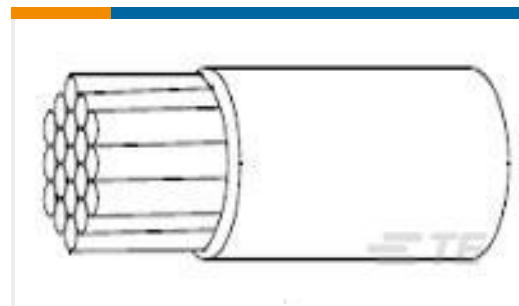
TE Part #2-323994-1
PIDG BUTT SPLC WDW 26-22; TAPE



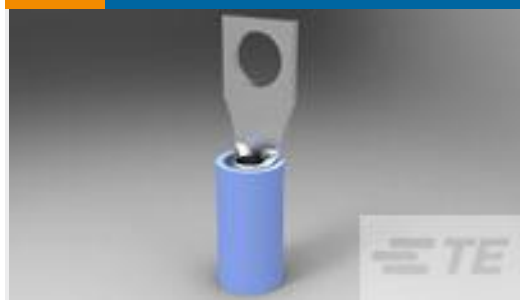
TE Part #4-192038-0
LA3(.008)GOLD



TE Part #5677904002
RNF-3000-1.5/0.5-X-SP



TE Part #129796-000
22759/33-24-3



TE Part #2-327934-2
TERMINAL,PIDG RECT 16-14 8



TE Part #734267-000
CWT-7-S



TE Part #935240-000
2020E0421-9X



TE Part #DCR-1A-12
COMPOSIT RAIL



TE Part #YDTS32F15NV0010000
DUST COVER ASSEM



TE Part #2-2176422-2
TLRP 2512 3.0W R018 1% 25PPM 4K RL

Documents

Product Specifications

Product Specification

English

Coaxial SolderSleeve Termination with Pre-Installed Wires or PCB Termination Body, B-044, B-043, B-041, B-040, B-020, B-021, B-046 Series

English