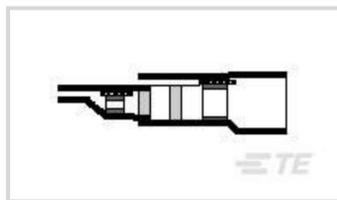




Wire Protection & Management > Interconnect Devices > Coax Cable Termination



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

Resistance Properties: **Splash Protection**

Product Terminates To: **Coaxial Cable**

Operating Temperature (Max): **150 °C [ 302 °F ]**

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

## Features

### Configuration Features

Pre-Installed Lead Type	55A0111
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### Body Features

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

### Termination Features

Product Terminates To	Coaxial Cable
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### Dimensions

Pre-Installed Lead Wire Size	22 AWG
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[302 °F]



## 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: JUNE 2025 (250) SVHC > Threshold: Pb (.37% in Solder) <b>Article Safe Usage Statements:</b> 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 #EK4904-000  
BTH3-09-04-1-B-SB



TE Part #ZPF00000000013606  
DBAS 76G 37-0 PX 059



TE Part #8681463001  
FTR16-50-0



TE Part #Y6162-218-12770000  
COAX SOC ASSY



TE Part #2312693001  
FTR16-16-0



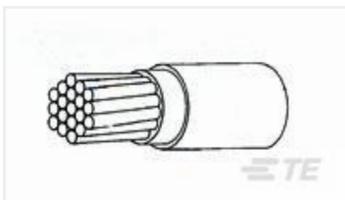
TE Part #104739-000  
5428-12-441116



TE Part #868566-1  
6 POS PLUG ASY



TE Part #CD61183001  
44A0111-20-9CK0300



TE Part #9656663001  
44A0111-16-9CK0001



TE Part #378275-000  
44A0141-20-3/5/6/9

## Documents

### Product Drawings

[B-040-22-N](#)

English

### Product Specifications

[Coaxial Solder Sleeve 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

### Product Specification

English