

RAYCHEM

TE Internal #: 005299-000

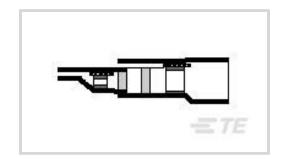
4.4 mm [.173 in] Jacket Diameter, Coaxial Cable, .3 – 1.6 mm, [.012

- .06 in] Conductor Diameter, .098 in, Coax Cable Termination

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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

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

55A0111

Coaxial Cable

Product Terminates To

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



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: JUNE 2024 (241) 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

B-040-22-N

English

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