



Wire Protection & Management > Interconnect Devices > Coax Cable Termination



Coax Cable Termination Product Type: **Coax Terminator**

Jacket Outside Diameter: **2.3 – 4.95 mm [.09 – .195 in]**

Resistance Properties: **Splash Protection**

Coax Cable Termination Applies To: **Coaxial Cable**

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

Features

Product Type Features

Temperature Indicator Type	No
Temperature Indicator	No
Coax Cable Termination Product Type	Coax Terminator
Coax Cable Termination Applies To	Coaxial Cable
Splice Type	Solder Sleeve

Configuration Features

Pre-Installed Lead Type	55A0111
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Body Features

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

Termination Features

Termination Method	Solder
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Dimensions

Pre-Installed Lead Wire Size	.38 mm ²
Jacket Outside Diameter	2.3 – 4.95 mm [.09 – .195 in]
Coax Cable Termination Conductor Outside Diameter	.3 mm [.015 in]



Dielectric Outside Diameter	4.7 mm[.182 in]
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Shield Outside Diameter (Max)	4.7 mm[.185 in]
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Overall Length	28 mm[1.1 in]
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Usage Conditions

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

MIL/NAS Specification (MIL-S-83519, NAS-1747)	No
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Government Qualified	No
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Not Compliant
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EU ELV Directive 2000/53/EC	Not Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	<p>Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: 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>
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Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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Solder Process Capability	Not applicable for solder process capability
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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 # CJ2087-000
HL2010E-KIT-120V

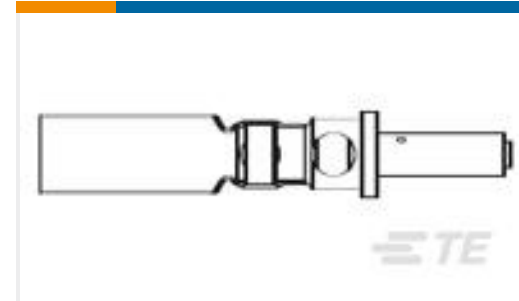
Customers Also Bought



TE Part #2-36161-3
TERMINAL, PIDG R IR 12 10



TE Part #1879456-1
TE 2000W 1R0 5% Bracket



TE Part #165805-000
D-602-0144



TE Part #1662-213-2031
CONT SOC ASSY



TE Part #162927-000
55A1121-16-9/96-9CS2275



TE Part #1879074-8
THS15 1R0 5%



TE Part #179544-000
D-181-2222-90/9



TE Part #065762-000
S03-02-R



TE Part #1-2176249-4
TJT 300W 150R 5%



TE Part #ZPF000000000112817
M39029/75-416

Documents

Product Drawings

[D-133-06](#)

English

Datasheets & Catalog Pages

[Raychem Electrical Interconnect Products](#)

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

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