



Wire Protection & Management > Interconnect Devices > Coax Cable Termination



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

Jacket Outside Diameter: **4.4 mm [.173 in]**

Resistance Properties: **Splash Protection**

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

Coax Cable Termination 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	SolderSleeve

Configuration Features

Pre-Installed Lead Type	55A0111
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Body Features

Lead Color	White/Blue
Lead Plating Material	Tin
Lead Stranding	Stranded
Cable Shield Material	Silver, Tin
Shield Outside Diameter (Max)	2.8 mm

Termination Features

Termination Method	Solder
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Dimensions

Pre-Installed Lead Wire Size	.38 mm²
Jacket Outside Diameter	4.4 mm[.173 in]



Coax Cable Termination Conductor Outside Diameter	.3 – 1.6 mm[.012 – .06 in]
Dielectric Outside Diameter	2.5 mm[.098 in]
Overall Length	28 mm[1.102 in]

Usage Conditions

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

Industry Standards

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

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 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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	Out of Scope - excluded from Halogen requirements
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 # CJ2087-000
HL2010E-KIT-120V

Customers Also Bought



TE Part #2-320571-5
PIDG RING TONGUE TERMINALS



TE Part #131644-1
TERM, PIDG, 20 AWG, IR, #4 STUD



TE Part #131648-1
TERMINAL RING TONGUE PIDG 22 18



TE Part #120331-000
RTD-50-M-04



TE Part #132016-1
TERMINAL PIDG RING TONGUE 20



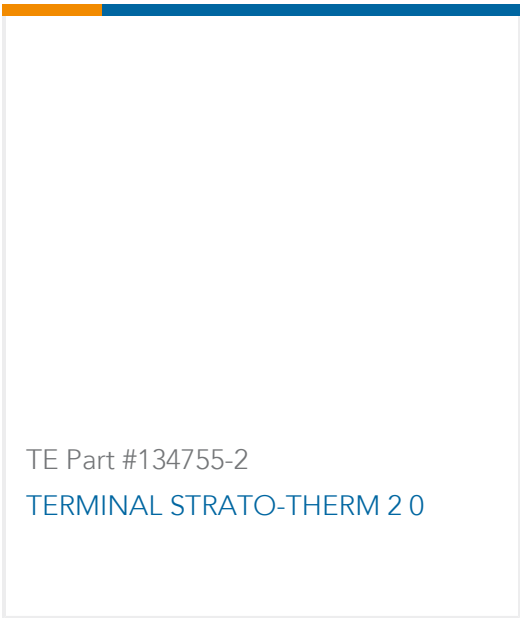
TE Part #134017-1
PIDG 18IR RING M5



TE Part #1577637-1
TERMINAL RT PIDG PEEK STRATO 14-12 AWG



TE Part #ZPF000000000017982
FDBA 50-12-10 SN-K 090



TE Part #134755-2
TERMINAL STRATO-THERM 2 0

Documents

Product Drawings

B-040-22-03

English

Datasheets & Catalog Pages

1654025_Sec8_B-155_B-02X_B-04X

English

Raychem Electrical Interconnect Products

English



Product Specifications

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