



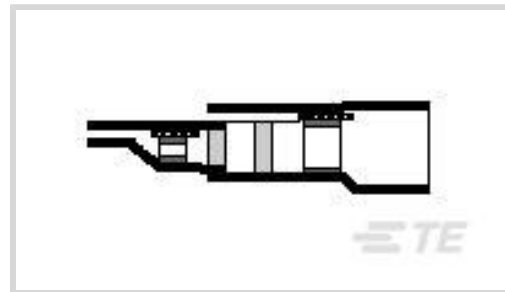
RAYCHEM

TE Internal #: 284303-000

Coax Cable Termination, Jacket Diameter 6.3 mm [.25 in], Splash Protection, Coaxial Cable, Conductor Diameter .3 – 2.8 mm [.012 – .11 in]

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Wire Protection & Management > Interconnect Devices > Coax Cable Termination



Compatible Jacket Diameter Range: **6.3 mm [.25 in]**

Resistance Properties: **Splash Protection**

Product Terminates To: **Coaxial Cable**

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

Compatible Conductor Diameter Range: **.3 – 2.8 mm [.012 – .11 in]**

Features

Configuration Features

Pre-Installed Lead Type	55A0111
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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
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Dimensions

Pre-Installed Lead Wire Size	.38 mm ²
Product Length	32 mm[1.26 in]
Compatible Jacket Diameter Range	6.3 mm[.25 in]
Compatible Conductor Diameter Range	.3 – 2.8 mm[.012 – .11 in]
Compatible Dielectric Diameter Range	4.3 mm[.169 in]
Compatible Shield Diameter (Max)	4.6 mm[.18 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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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>


Customers Also Bought




TE Part #CTJ120E02C-513
MODULE ASSY



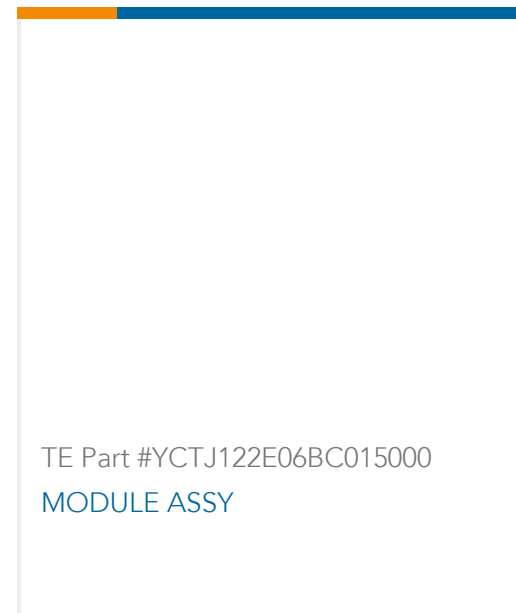
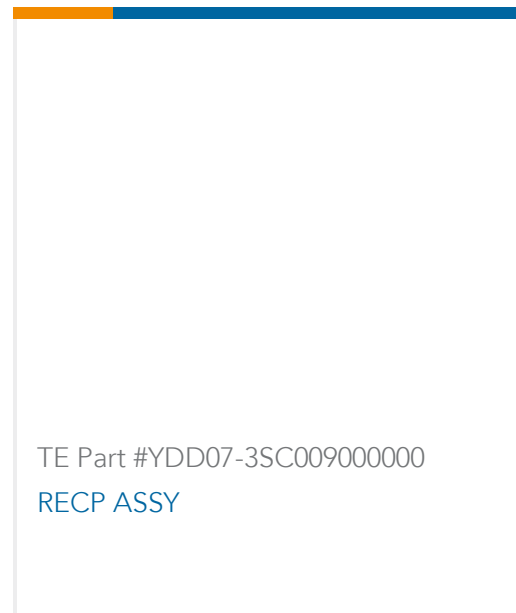
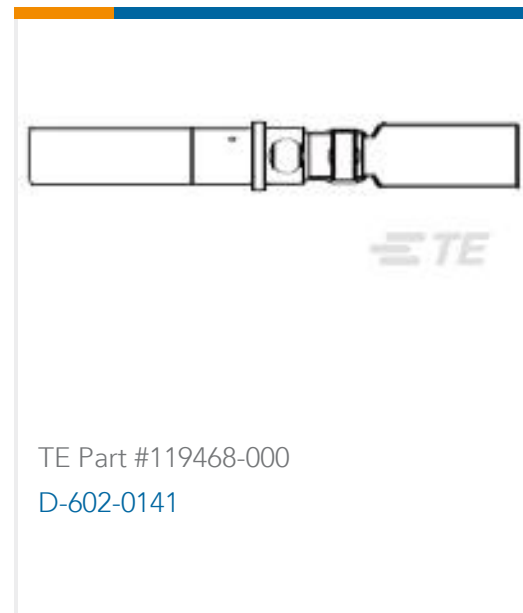
TE Part #766146-000
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TE Part #152895
20 PIDG RT NO 6 STUD PURPL



TE Part #53408-1
PIDG PVF2 R 22-16COM22-18MIL 8



Documents

Datasheets & Catalog Pages

[Raychem Electrical Interconnect Products](#)

English

Product Specifications

[Product Specification](#)

English

[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