5026A1317-0 ✔ ACTIVE

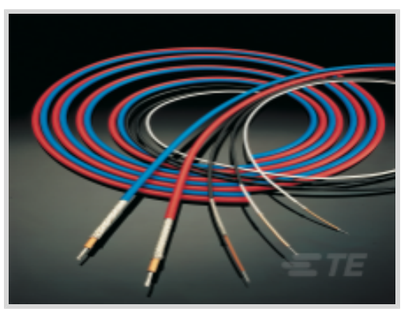
RAYCHEM

TE Internal #: 440069-000

50 ohm, 26 AWG, -55 – 115 °C [-67 – 239 °F], High Speed Digital & Data Cable

View on TE.com >

Wire & Cable > High Speed Digital & Data Cable



Cable Type: **Coaxial**

Impedance: **50 Ω**

Wire Size: **26 AWG**

Operating Temperature Range: **-55 – 115 °C [-67 – 239 °F]**

Features

Product Type Features

Cable Style	Round Braided

Electrical Characteristics

Capacitance	.0000271 pF/m[27.1 pF/ft]
Impedance	50 Ω

Signal Characteristics

Velocity of Propagation	75 %

Body Features

Jacket Material	Thermorad S
Shield Type	Single
Conductor Material	Tin-Coated Copper Clad Steel
Cable Color	Black
Shield Plating Material	Tin
Shield Material	Copper

Dimensions

Conductor Diameter Range	.48 mm[.019 in]
Outside Cable Diameter	2.13 mm[.084 in]
Cable Dielectric Diameter	1.19 mm[.047 in]
Wire Size	26 AWG

Usage Conditions

Cable Type	Coaxial
Operating Temperature Range	-55 – 115 °C[-67 – 239 °F]

Other

Dielectric Material	Rayfoam L
Product Source	US

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Out of Scope - excluded from Halogen requirements
Solder Process Capability	Not applicable for solder process capability

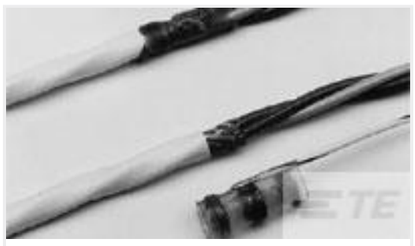
Product Compliance Disclaimer

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

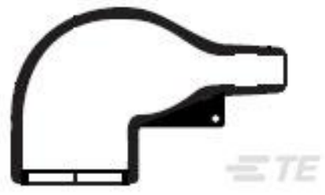
Customers Also Bought



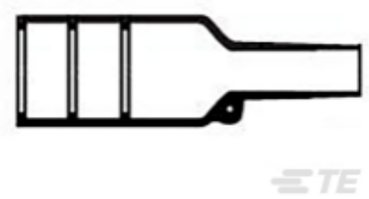
TE Part #823765-000
382A023-3-0



TE Part #620002-000
D-101-00



TE Part #812846-000
222K152-3-0



TE Part #CAT-R21-731072
Bulbous Heat Shrink Boots: Lipped, Straight

TE Part #8709506001
DR-25-3/4-0-FAR-5M

TE Part #878068-000
S1005-KIT-1

Documents

Product Drawings

5026A1317-0

English

Product Specifications

Product Specification

English