55A0122-22-0/2 ✔ ACTIVE

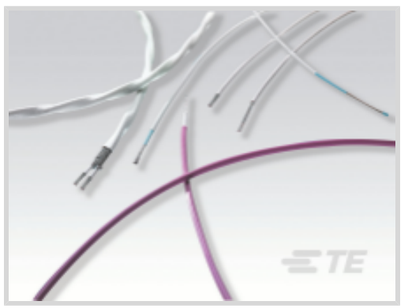
RAYCHEM

TE Internal #: 296229-000

Twisted Pair Cable, Spec 55, Operating Voltage 600 VAC, Silver-Coated Copper, 22 AWG Wire Size, Operating Temperature Range -65 – 200 °C

View on TE.com >

Wire & Cable > Twisted Pair Cable > General Purpose 2 Core Cable: Silver Coated Cable, 22 AWG



Cable Type: **Spec 55**

Operating Voltage: **600 VAC**

Wire & Cable Insulation Material: **Modified Radiation Cross-linked ETFE Polymer**

Conductor Material: **Silver-Coated Copper**

Wire Size: **22 AWG**

All General Purpose 2 Core Cable: Silver Coated Cable, 22 AWG (25)

Features

Product Type Features

Cable Style	Primary

Configuration Features

Number of Conductors	2
Number of Strands	19

Electrical Characteristics

Operating Voltage	600 VAC

Body Features

Wire Color (Base)	Black, Red
Wire & Cable Insulation Material	Modified Radiation Cross-linked ETFE Polymer
Conductor Material	Silver-Coated Copper

Dimensions

Outside Cable Diameter	2.23 mm[.086 in]
Conductor Diameter Range	.74 mm[.029 in]
Strand Size	34 AWG
Wire Size	22 AWG

Usage Conditions

Cable Type	Spec 55
Operating Temperature Range	-65 – 200 °C[-85 – 392 °F]

Product Compliance

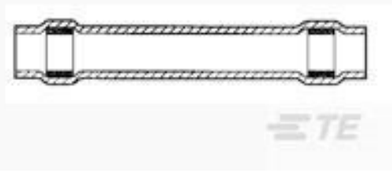
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JAN 2024 (240) 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

Compatible Parts



TE Part # D17660-000
D-200-82

Customers Also Bought



TE Part #206070-8
CABLE CLAMP KIT #17



TE Part #DT04-2P
REC, 2P, GRY, N



TE Part #DT06-2S
PLG, 2P, GRY, N



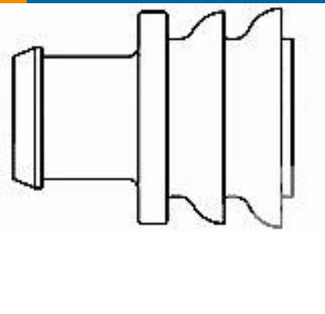
TE Part #W2S
Wedgelocks: DEUTSCH DT



TE Part #0460-202-16141
DEUTSCH Solid Contacts



TE Part #282104-1
AMP SUPERSEAL 1.5MM, CONNECTOR HOUSING



TE Part #281934-2
SINGLE WIRE SEAL

Documents

Product Drawings

55A0122-22-0/2

English