44A0121-20-0/6 ✔ ACTIVE

RAYCHEM

TE Internal #: 3893213001

600 VAC, Tin-Coated Copper, 20 AWG, -65 – 150 °C, Twisted Pair Cable

View on TE.com >

Wire & Cable > Twisted Pair Cable



Operating Temperature Range: **-65 – 150 °C [-85 – 302 °F]**

Cable Type: **Spec 44**

Operating Voltage: **600 VAC**

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

Conductor Material: **Tin-Coated Copper**

Features

Product Type Features

Cable Style	Primary

Configuration Features

Number of Strands	19
Number of Conductors	2

Electrical Characteristics

Operating Voltage	600 VAC

Body Features

Wire Color (Base)	Black, Blue
Wire & Cable Insulation Material	Modified Radiation Cross-linked PVDF
Conductor Material	Tin-Coated Copper

Dimensions

Strand Size	32 AWG
Wire Size	20 AWG
Outside Cable Diameter	2.79 mm[.11 in]
Conductor Diameter Range	1.01 mm[.04 in]

Usage Conditions

Operating Temperature Range	-65 – 150 °C[-85 – 302 °F]

Cable Type	Spec 44

Packaging Features

Packaging Method	Reel
Packaging Quantity	1

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: JAN 2025 (247) 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

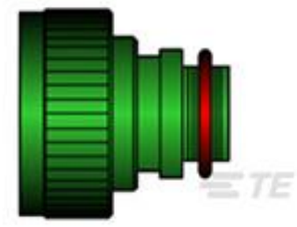
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

Compatible Parts

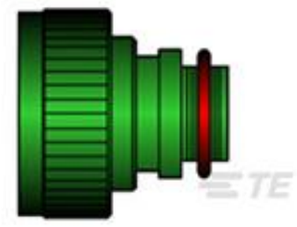


TE Part # 650075-000
D-436-37

Customers Also Bought



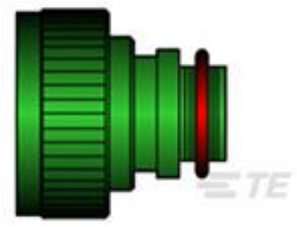
TE Part #121571-000
TXR40AB00-1610AI



TE Part #106443-000
TXR40AB00-1408AI



TE Part #3825063003
44A1121-22-6/9-9



TE Part #726974-000
TXR40AB00-1004AI

TE Part #890001-000
S1006-KIT-A



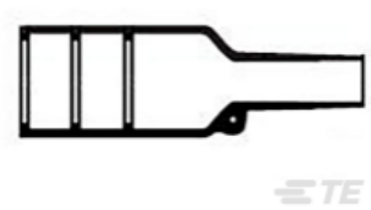
TE Part #F82125-000
CM-SCE-TP-1/4-4H-4



TE Part #664529-000
TXR40AB00-1206AI



TE Part #996016-000
TXR40AB00-2214AI



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

Documents

Product Drawings

44A0121-20-0/6

English

Datasheets & Catalog Pages

1654025_Sec9_SPEC44

English