55A0841-20-3/5/6/9 ✔ ACTIVE

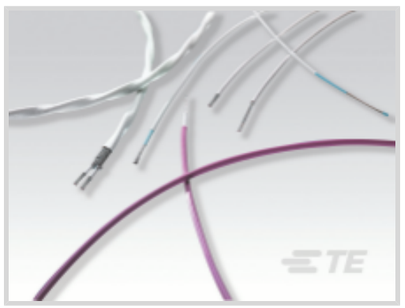
Raychem

TE Internal #: 539915-000

Twisted Pair Cable, Spec 55, 600VAC Twisted Pair Cable Voltage Rating, 20AWG Wire Size, Operating Temperature Range -65 – 150 °C

View on TE.com >

Wire & Cable > Twisted Pair Cable



Twisted Pair Cable Type: **Spec 55**

Twisted Pair Cable Voltage Rating: **600 VAC**

Twisted Pair Cable Insulation Material: **Modified Radiation Cross-linked ETFE Polymer**

Twisted Pair Cable Conductor Material: **Tin-Coated Copper**

Wire Size: **20 AWG**

Features

Product Type Features

Product Classification	Cable - High Performance - Spec 44, 55 and RCW
Product Type	Cable
Cable Style	Primary
Twisted Pair Cable Type	Spec 55

Configuration Features

Number of Strands	19

Electrical Characteristics

Twisted Pair Cable Voltage Rating	600 VAC

Body Features

Wire Color	Blue, Green, Orange, White
Twisted Pair Cable Insulation Material	Modified Radiation Cross-linked ETFE Polymer
Twisted Pair Cable Conductor Material	Tin-Coated Copper

Dimensions

	.14 in
Wire Diameter	.06 mm[.058 in]
Strand Size	32 AWG

Wire Size	20 AWG

Usage Conditions

Operating Temperature Range	-65 – 150 °C[-85 – 302 °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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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

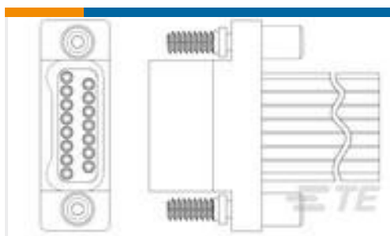
Customers Also Bought



TE Part #9-1589476-1
STM015SC2DX010N = WDUALOBE



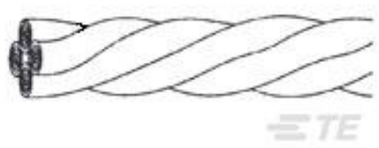
TE Part #228311-000
HEX40-AC-00-21-A9-1-DS



TE Part #8-1589946-7
STM025PC0DM018N = W DUALOBE



TE Part #874439-000
HEX40-AB-00-19-A7-2-DS



TE Part #374402-000
44A0141-24-0/2/6/9



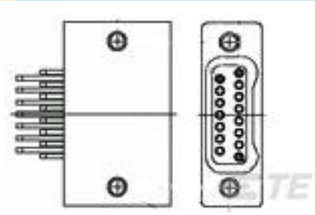
TE Part #387087K005
44A1111-24-1-9



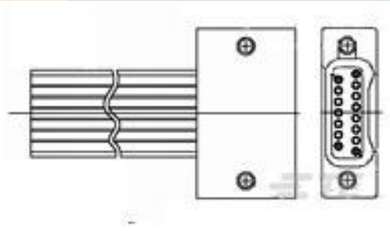
TE Part #E146163001
55A9012-30-4/5



TE Part #AAE2906-00
BTH3-15-10-2-Z



TE Part #2-1589483-7
STL065L2HN = SMT CONN



TE Part #4-1589777-3
STM065SC2DM024N = WDUALOBE

Documents

Product Drawings

55A0841-20-3/5/6/9

English

Datasheets & Catalog Pages

1654025_Sec9_SPEC55

English

Raychem Wire and Cable Quick Reference Guide

English

Product Specifications

Product Specification

English