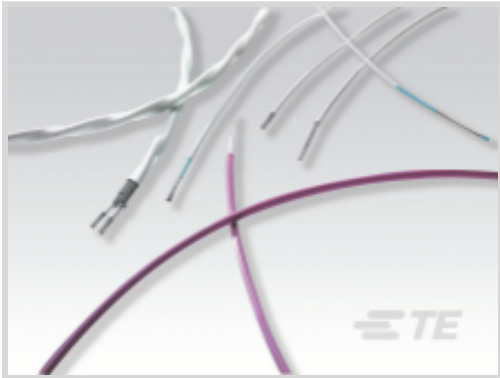




Wire & Cable > Multicore Cable



Cable Type: **Spec 55**
Conductor Diameter: **.64 mm [.025 in]**
Number of Strands: **19**
Strand Size: **36 AWG**
Overall Outside Diameter: **3.12 mm [.123 in]**

Features

Product Type Features

Product Classification	Cable - High Performance - Spec 44, 55 & RCW
Product Type	Cable
Cable Type	Spec 55
Shielded	Yes
Cable Style	Jacketed, Round Braided

Configuration Features

Number of Strands	19
Number of Conductors	4
Conductor Configuration	Twisted Quad

Electrical Characteristics

Voltage Rating	600 V
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Body Features

Shield Material	Tin-Coated Copper
Shield Diameter	2.74 mm[.108 in]
Jacket Color	White
Wire Color	Blue, Red, White, Yellow



Dimensions

Conductor Diameter	.64 mm[.025 in]
Strand Size	36 AWG
Overall Outside Diameter	3.12 mm[.123 in]
Wire Size	24 AWG

Usage Conditions

Operating Temperature Range	-65 – 150 °C
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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: JUN 2020 (209) Candidate List Declared Against: JUN 2020 (209) 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 Model / Part #A534433001
55A3131-26-2/4/6

TE Model / Part #9877353001
55M0414-30-1

TE Model / Part #2341033001
55M0414-30-3

TE Model / Part #CD37573001
55M0414-30-7

TE Model / Part #5007763004
55M0421-26-0/9

TE Model / Part #2908843001
55M1411-28-9-9

TE Model / Part #2782053001
55M1424-30-2/6-9

TE Model / Part #3690533001
99M0111-28-0

TE Model / Part #YDTS24Z21-
11ANV001
RECP ASSY

TE Model / Part #YDTS26F15-
05SCV001
PLUG ASSY

Documents

Product Drawings
55A1141-24-2/4/6/9-9

English

Datasheets & Catalog Pages
1654025_Sec9_SPEC55

English

Raychem Wire and Cable Quick Reference Guide
English