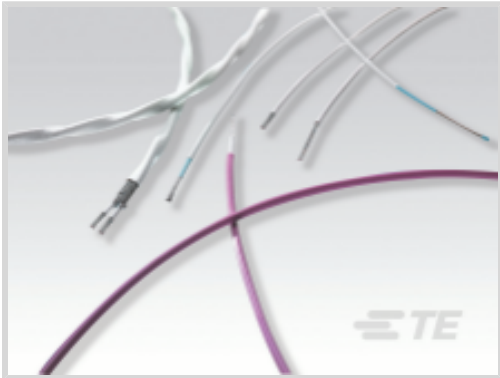




Wire & Cable > Hook Up Wire



Cable Type: **MIL-DTL-22759**
Voltage Rating: **600 V**
Wire Color: **Brown**
Insulation Material: **Modified Radiation Cross-linked ETFE Polymer**
Conductor Material: **Silver-Coated High Strength Copper Alloy**

Features

Product Type Features

Cable Style	Primary
Product Type	Cable
Product Classification	Cable - High Performance - Spec 44, 55 & RCW
Cable Type	MIL-DTL-22759

Configuration Features

Number of Conductors	1
Number of Strands	19

Electrical Characteristics

Voltage Rating	600 V
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Body Features

Wire Color	Brown
Insulation Material	Modified Radiation Cross-linked ETFE Polymer
Conductor Material	Silver-Coated High Strength Copper Alloy

Dimensions

Overall Outside Diameter	.81 mm[.032 in]
Wire Diameter	.81 mm[.032 in]



Conductor Diameter	.5 mm[.02 in]
	.005 in
Strand Size	38 AWG
Wire Size	26 AWG

Usage Conditions

Operating Temperature Range	-65 – 200 °C
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Other

Wire Source	United States
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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 2018 (191) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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 Model / Part # D17660-000
[D-200-82](#)

Customers Also Bought

TE Model / Part #1672125-5
DP CONTACTORS, 1 POLE

TE Model / Part #3-1879441-7
TE 50W 1K0 5% Bracket

TE Model / Part #042831-000
55/0112-26-0

TE Model / Part #2-1589456-2
SSM025PC2DC030N = WDUALOBE

TE Model / Part #YDTS20F21-11PNV001
RECP ASSY

TE Model / Part #C01079-000
55LF0114-26-1

TE Model / Part #390231-000
10606-26-9

TE Model / Part #686779-002
22759/33-26-3

TE Model / Part #6-1589455-8
SSM009PC2DC036N = WDUALOBE

TE Model / Part #1-1589472-5
STL009PC2DC018N = WDUALOBE

Documents

Product Drawings

[22759/33-26-1](#)

English

Datasheets & Catalog Pages

[1654025_Sec9_SPEC55](#)

English

[Raychem Wire and Cable Quick Reference Guide](#)

English



Product Specifications

Product Specification

English