

Raychem

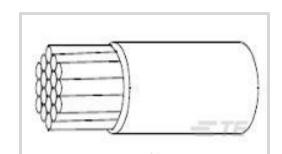
TE Part # 140957-000

TE Internal #: 22759/33-20-1 Mil-Spec: [M22759/33-20-1]

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Wire & Cable > Hook Up Wire



Cable Type: MIL-DTL-22759

Voltage Rating: 600 V

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

Wire Size: 20 AWG

Features

Product Type Features

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

Wire Diameter	1.27 mm[.05 in]
Overall Outside Diameter	1.27 mm[.05 in]
Conductor Diameter	.96 mm[.038 in]



Cable Insulation Thickness	.127 mm
Strand Size	32 AWG
Wire Size	20 AWG
Usage Conditions	
Operating Temperature Range	-65 – 200 °C
Other	
Wire Source	United States

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 2019 (197) Candidate List Declared Against: JAN 2019 (197)
Halogen Content	Out of Scope - excluded from Halogen requirements
Solder Process Capability	Not applicable for solder process capability

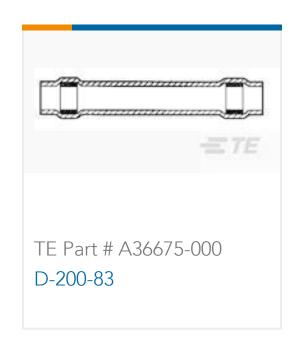
Product Compliance Disclaimer

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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts

TE Part # 140957-000 TE Internal #: 22759/33-20-1 Mil-Spec: [M22759/33-20-1]





Customers Also Bought



TE Part #765921-000 TXR40AB00-1410AI2

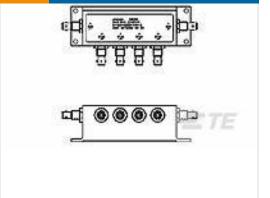
TE Part #231174-000 228M210-19U08 TE Part #206350-000 228M212-19U06 TE Part #2560-202-2090 CONT PIN



TE Part #
ZPF000000000007624
983-0SE 18-08 SN-L



TE Part #CR5958-000 D-500-L457-1-612-120



TE Part #055355-000 D-500-0255-543-2



TE Part #CR5959-000 D-500-L457-1-612-120



TE Part #YDTS24W17-26SAV001 RECP ASSY



TE Part #
ZPF100000000007575
983-0SE 14-07 SN-L

Documents

Product Drawings 22759/33-20-1

English

Datasheets & Catalog Pages 1654025_Sec9_SPEC55

English

Product Specifications
Product Specification

22759/33-20-1

TE Part # 140957-000 TE Internal #: 22759/33-20-1 Mil-Spec: [M22759/33-20-1]



English

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