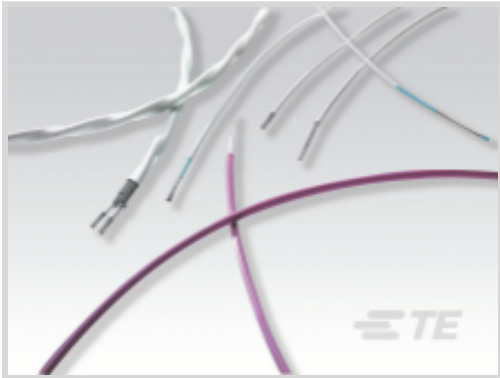




Wire & Cable > Hook Up Wire



Cable Type: **Spec 55A**

Voltage Rating: **600 V**

Wire Color: **Blue**

Wire Size: **.2 mm²**

Features

Product Type Features

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

Configuration Features

Number of Conductors	1
Number of Strands	19

Electrical Characteristics

Voltage Rating	600 V
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Body Features

Wire Color	Blue
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Dimensions

Overall Outside Diameter	1.143 mm[.045 in]
Wire Diameter	.94 mm[.037 in]
Conductor Diameter	.64 mm[.025 in]
Cable Insulation Thickness	.077 mm
Strand Size	36 AWG



Wire Size

.2 mm²

Usage Conditions

Operating Temperature Range	-65 – 200 °C
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Other

Wire Source	United States
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Product Compliance

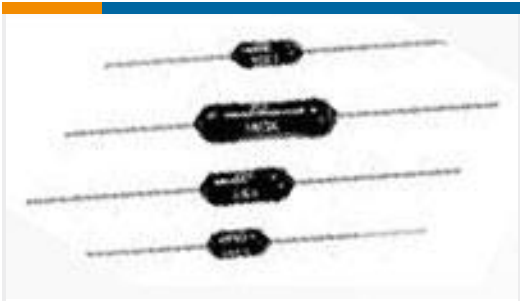
For compliance documentation, visit the product page on [TE.com](#)>

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 2015 (163) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
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.

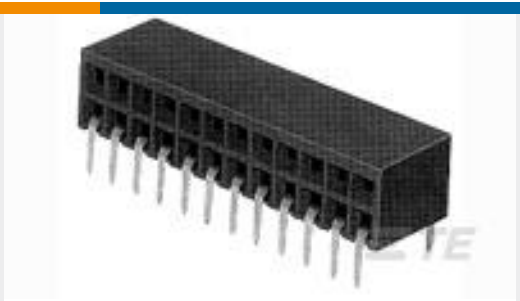
Customers Also Bought



TE Model / Part #8-1879642-3
H8 1K11 0.1% 5PPM



TE Model / Part #F733323001
55D0111-22-9



TE Model / Part #3-87962-1
64 MODII HORZ DR CE 100CL/115



TE Model / Part #2823013001
44A0211-8-9



TE Model / Part #3476303001
55A0812-22-0



TE Model / Part #6-146459-4
14 MODII HDR SRST UNSHRD STKG



TE Model / Part #1-1617138-0
MAW-26S = RELAY



TE Model / Part #1614379-5
RN 0805 12K 0.1% 10PPM CUT LENGTH



TE Model / Part #5-1676274-4
RN 0805 27K 0.1% 10PPM 1K RL



TE Model / Part #1879281-1
RP 2A 309K 0.1% 15PPM CUT LENGTH

Documents

Product Drawings

22759/35-24-6

English

Datasheets & Catalog Pages

Raychem Wire and Cable Quick Reference Guide

English

Product Specifications

Product Specification

English