

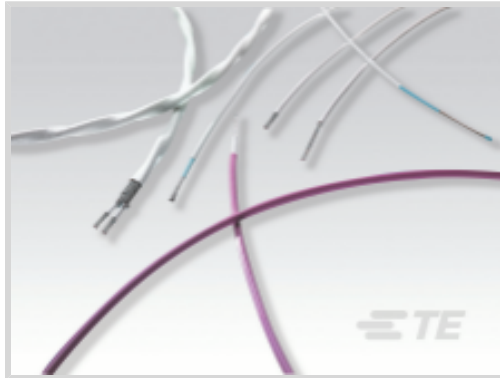
## Raychem

TE Internal #: 247347-001

Hook Up Wire, Spec 55A, 600V Voltage Rating, Yellow Wire Color,  
22AWG Wire Size, .33mm<sup>2</sup> Wire Size, Operating Temperature  
Range -65 – 200 °C

[View on TE.com >](#)

Wire &amp; Cable &gt; Hook Up Wire

Cable Type: **Spec 55A**Voltage Rating: **600 V**Wire Color: **Yellow**Wire Size: **.33 mm<sup>2</sup>****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	Yellow
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**Dimensions**

Overall Outside Diameter	1.09 mm[.043 in]
Wire Diameter	1.09 mm[.043 in]
Conductor Diameter	.79 mm[.031 in]
	.009 in
Strand Size	34 AWG



Wire Size .33 mm<sup>2</sup>

**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: JUN 2020 (209) Candidate List Declared Against: JUL 2019 (201) 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.

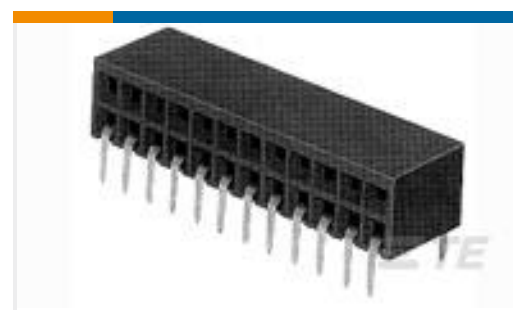
**Customers Also Bought**



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

[22759/41-22-4](#)

English

### Datasheets & Catalog Pages

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

English

### Product Specifications

[Product Specification](#)

English