55A0111-20-9 - ACTIVE

RAYCHEM

TE Internal #: 2160053004 Hook Up Wire, Spec 55, Operating Voltage 600 V, Tin-Coated Copper, 20 AWG Wire Size, Operating Temperature Range -65 – 150 °C

View on TE.com >

Wire & Cable > Hook Up Wire



Cable Type: Spec 55 Operating Voltage: 600 V Wire & Cable Insulation Material: Modified Radiation Cross-linked ETFE Polymer Conductor Material: Tin-Coated Copper Wire Size: 20 AWG

Features

Product Type Features

Cable Style

Primary



Configuration Features

Number of Conductors	1
Number of Strands	19
Electrical Characteristics	
Operating Voltage	600 V
Body Features	
Wire & Cable Insulation Material	Modified Radiation Cross-linked ETFE Polymer
Conductor Material	Tin-Coated Copper
Wire Color (Base)	White
Dimensions	
	.005 in
Outside Cable Diameter	1.27 mm[.05 in]
Conductor Diameter Range	.95 – .98 mm[.037 – .039 in]
Strand Size	32 AWG
Wire Size	20 AWG

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Usage Conditions

Cable Type	Spec 55
Operating Temperature Range	-65 – 150 °C
Other	
Product Source	UK

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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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

Compatible Parts

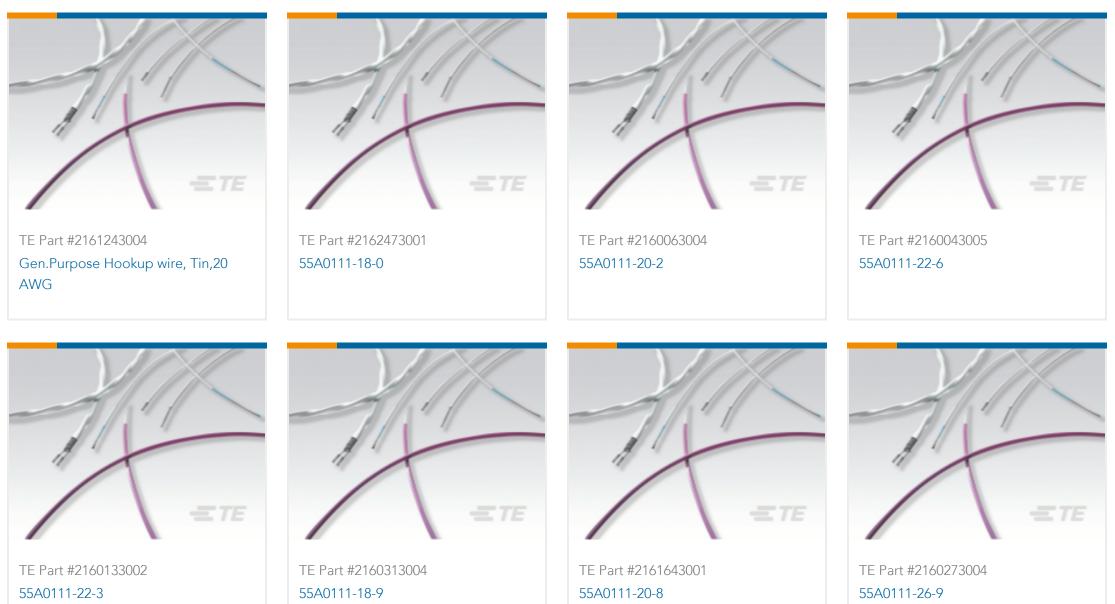
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Customers Also Bought



55A0111-22-3	55A0111-18-9	55A0111-20-8	55A0111-26-9	
TE Part #55A0111-16-9				
WIRE SIZE 16 WHITE 55A0111-16-9(BP)				
СК05				
Documents				
Product Drawings				
55A0111-20-9				
English				
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Datasheets & Catalog Pag	es			

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English

Raychem Wire and Cable Quick Reference Guide

English

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