2832273002 ✔ ACTIVE

RAYCHEM

TE Internal #: 2832273002

600 V, Tin-Coated Copper, 20 AWG, -65 – 150 °C [-85 – 302 °F], Green Stripe Color, Hook Up Wire

View on TE.com >

Wire & Cable > Hook Up Wire



Cable Type: **Spec 44**

Operating Voltage: **600 V**

Wire & Cable Insulation Material: **Modified Radiation Cross-linked PVDF**

Conductor Material: **Tin-Coated Copper**

Wire Size: **20 AWG**

Features

Electrical Characteristics

Operating Voltage	600 V

Body Features

Wire & Cable Insulation Material	Modified Radiation Cross-linked PVDF
Conductor Material	Tin-Coated Copper
Wire Color (Base)	Yellow
Wire Color (Stripe)	Green

Dimensions

Wire Size	20 AWG

Usage Conditions

Cable Type	Spec 44
Operating Temperature Range	-65 – 150 °C[-85 – 302 °F]

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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold

EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

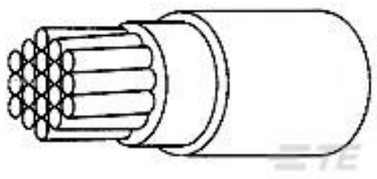
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

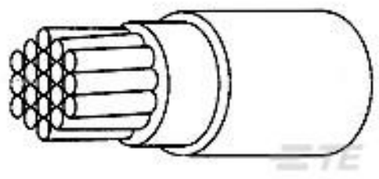


TE Part # 650075-000
D-436-37

Customers Also Bought



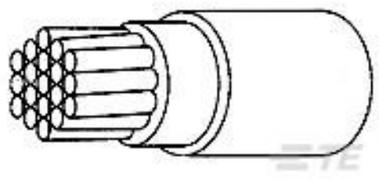
TE Part #3624213001
99M0111-16-45



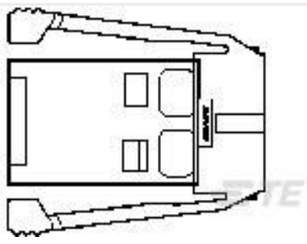
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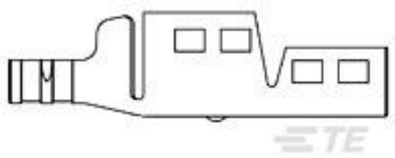
TE Part #2831423006
44A0111-22-2L



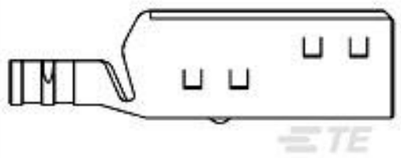
TE Part #7330413001
99M0111-20-6



TE Part #5-520424-1
4 SDL RND PLUG ASSY 50 SERIES



TE Part #520460-1
4 SDL RND SHIELD,TOP,BULK PKG



TE Part #520461-1
4 SDL RND SHIELD,BTTM,BULK PKG



TE Part #1-2176088-6
RP 1J 0.166W 1K07 0.1% 25PPM 1K RL



TE Part #7-2176088-9
RP 1J 0.166W 5K9 0.1% 25PPM 1K RL

TE Part #100P275-12-4-C-SB
100P275-12-4-C-SB

Documents

Product Drawings

44A0111-20-45

English

Datasheets & Catalog Pages

Raychem Wire and Cable Quick Reference Guide

English