



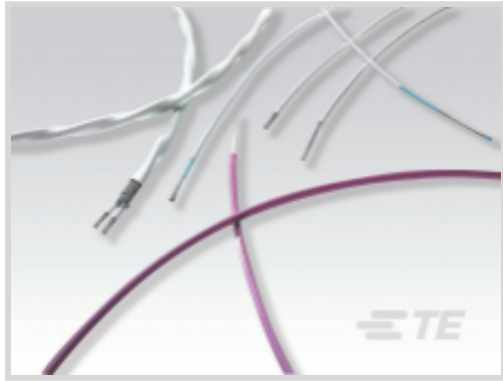
RAYCHEM

TE Internal #: 2160183001

Spec 55A, Operating Voltage 600 V, Tin-Coated Copper, 14 AWG
Wire Size, Operating Temperature Range -65 – 150 °C, Hook Up Wire

[View on TE.com >](#)

Wire & Cable > Hook Up Wire > General Purpose Hookup Wire: Tin Coated Copper Wire, 14 AWG



Cable Type: **Spec 55A**

Operating Voltage: **600 V**

Wire & Cable Insulation Material: **Radiation-Crosslinked, Modified ETFE**

Conductor Material: **Tin-Coated Copper**

Wire Size: **14 AWG**

[All General Purpose Hookup Wire: Tin Coated Copper Wire, 14 AWG \(23\)](#)

Features

Electrical Characteristics

Operating Voltage	600 V
-------------------	-------

Body Features

Wire & Cable Insulation Material	Radiation-Crosslinked, Modified ETFE
Conductor Material	Tin-Coated Copper
Wire Color (Base)	Yellow

Dimensions

Wire Size	14 AWG
-----------	--------

Usage Conditions

Cable Type	Spec 55A
Operating Temperature Range	-65 – 150 °C

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 2024 (241)

Candidate List Declared Against: JUNE 2024 (241)

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



TE Part # 650076-000
D-436-38

Customers Also Bought



TE Part #DT04-2P
REC, 2P, GRY, N



TE Part #DT06-2S
PLG, 2P, GRY, N



TE Part #W2S
Wedgelocks: DEUTSCH DT



TE Part #0460-202-16141
DEUTSCH Solid Contacts



Documents

Product Drawings

55A0111-14-4

English