



RAYCHEM

TE Internal #: 4925453001

Hook Up Wire, Spec 44, Operating Voltage 600 V, Tin-Plated Copper, 15 AWG Wire Size, 1.5 mm² Wire Size, Operating Temperature Range -65 – 150 °C

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Wire & Cable > Hook Up Wire



Cable Type: **Spec 44**

Operating Voltage: **600 V**

Wire & Cable Insulation Material: **Radiation-Crosslinked, Extruded Polyalkene**

Conductor Material: **Tin-Plated Copper**

Wire Size: **15 AWG**

Features

Configuration Features

Number of Strands	37
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Electrical Characteristics

Operating Voltage	600 V
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Body Features

Wire & Cable Insulation Material	Radiation-Crosslinked, Extruded Polyalkene
Conductor Material	Tin-Plated Copper
Wire Color (Base)	Violet

Dimensions

Outside Cable Diameter	2.1 mm
Wire Size	1.5 mm ²

Usage Conditions

Cable Type	Spec 44
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
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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



Customers Also Bought





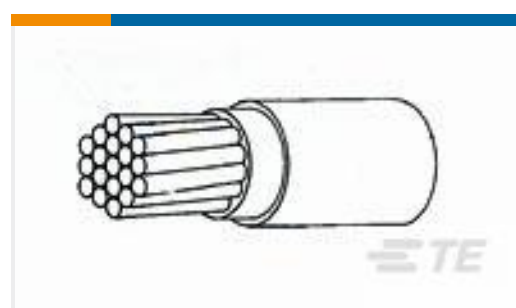
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ATUM-12/4-X-SP



TE Part #0484773001
VG-95218-T020-A005



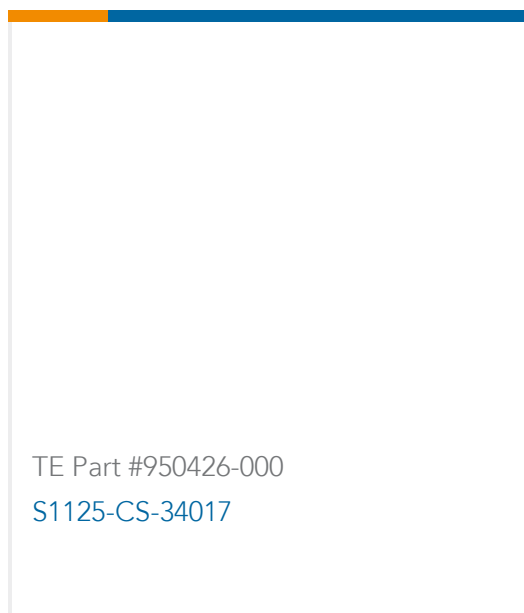
TE Part #0732273001
VG-95218-T020-A008



TE Part #7234113001
VG-95218-T020-A011



TE Part #7103033001
VG-95218-T025-G007



TE Part #950426-000
S1125-CS-34017

Documents

Product Drawings

[VG-95218-T020-A007](#)

English

Datasheets & Catalog Pages

[Solutions for Defense Applications Certified to VG Standards](#)

English

Agency Approvals

[VG Certificate](#)

English