



Raychem

TE Internal #: 2820733002

Hook Up Wire, Spec 44, 2500V Voltage Rating, 8AWG Wire Size, Operating Temperature Range -65 – 150 °C

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Wire & Cable > Hook Up Wire



Cable Type: **Spec 44**

Voltage Rating: **2500 V**

Insulation Material: **Modified Radiation Cross-linked PVDF**

Conductor Material: **Tin-Coated Copper**

Wire Size: **8 AWG**

Features

Product Type Features

Cable Type	Spec 44
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Electrical Characteristics

Voltage Rating	2500 V
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Body Features

Insulation Material	Modified Radiation Cross-linked PVDF
Conductor Material	Tin-Coated Copper

Dimensions

Wire Size	8 AWG
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Usage Conditions

Operating Temperature Range	-65 – 150 °C
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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: JUN 2020
(209)

Does not contain REACH SVHC

Halogen Content

Out of Scope - excluded from Halogen requirements

Solder Process Capability

Not reviewed 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 Model / Part # 0662-207-0882
CONT SOC ASSY

Customers Also Bought



TE Model / Part #1828700-1
CBL ADPT,PRO BEAM MINI PLUG 5.0
AL EPDM



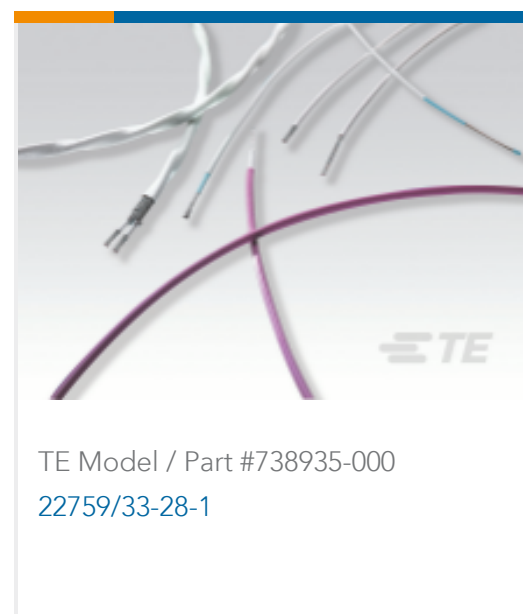
TE Model / Part #EG7274-000
44A0121-22-9/906



TE Model / Part #386921-000
44A0121-22-9/98



TE Model / Part #1693741-1
CONN SHELL KIT, D-HOLE BULKHD,
HA



Documents

Product Drawings

44A0311-8-9

English

Datasheets & Catalog Pages

1654025_Sec9_SPEC44

English

Raychem Wire and Cable Quick Reference Guide

English