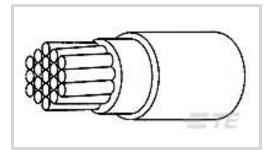
99M0111-16-3 - ACTIVE

Raychem

TE Part # 9274293001 TE Internal #: 99M0111-16-3 View on TE.com >

Wire & Cable > Hook Up Wire



Cable Type: Spec 99M Voltage Rating: 600 V Insulation Material: Radiation-Crosslinked, Modified Polyester Conductor Material: Tin-Plated Copper Wire Size: 16 AWG

Features

Product Type Features

| Product Type | Cable |
|------------------------|-----------------------|
| Product Classification | Cable - Spec 99 & 100 |
| Cable Style | Primary |
| Cable Type | Spec 99M |



| Configuration Features | |
|----------------------------|---|
| Number of Conductors | 1 |
| Number of Strands | 19 |
| Electrical Characteristics | |
| Voltage Rating | 600 V |
| Body Features | |
| Wire Color | Orange |
| Insulation Material | Radiation-Crosslinked, Modified Polyester |
| Conductor Material | Tin-Plated Copper |
| Dimensions | |
| Wire Diameter | 1.8 mm[.071 in] |
| Overall Outside Diameter | 2 mm[.0788 in] |
| Conductor Diameter | 1.42 mm[.056 in] |
| Cable Insulation Thickness | .15 mm[.006 in] |
| Strand Size | 29 AWG |

99M0111-16-3

TE Part # 9274293001 TE Internal #: 99M0111-16-3



| Wire Size | 1.31 mm ² |
|---|---|
| Usage Conditions | |
| Operating Temperature Range | -65 – 125 °C |
| Other | |
| Wire Source | United Kingdom |
| 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 |
| China RoHS 2 Directive MIIT Order No 32, 2016 EU REACH Regulation (EC) No. 1907/2006 | No Restricted Materials Above Threshold Current ECHA Candidate List: JAN 2019 (197) Candidate List Declared Against: JAN 2019 (197) |
| | Current ECHA Candidate List: JAN 2019 (197) Candidate List Declared Against: JAN 2019 |

Product Compliance Disclaimer

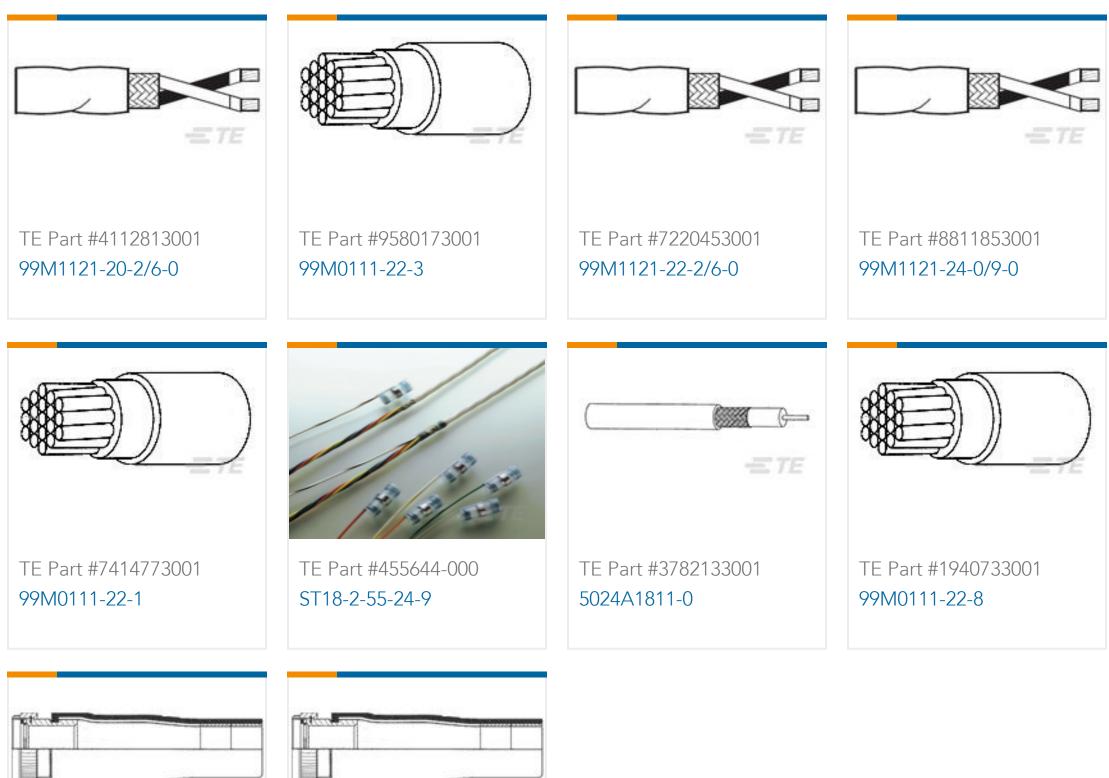
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Customers Also Bought

99M0111-16-3

TE Part # 9274293001 TE Internal #: 99M0111-16-3





TE Part #926476-000 KTKK-0446

-TE

E 7E

TE Part #359900-000 KTKK-0448

Documents

Product Drawings 99M0111-16-3

English

Datasheets & Catalog Pages 1654025_Sec9_Type99M English

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Hook-up Wire category:

Click to view products by TE Connectivity manufacturer:

Other Similar products are found below :

M81044/12-22-6 M81044/9-8-9 CV5509-000 743094-001 81044/12-18-9CS3209 8538-009-1000 BFWUL3239-24-PINK 22759/34-16-9CS2621 22759/42-24-9CS2620 933205-000 284711-000 961473-000 99M0111-20-2 A00594-000 190571-000 22759/41-12-9CS2620 22759/41-16-9CS2620 22759/43-10-9CS2873 265925-000 CM9524-000 31510-010-250 31514-009-500 34430-010-250 M81044/9-4-9 391441-BK007 400R0111-10-9 431660-000 ATFC0311-20-0 ATFC0311-20-3 44/7024-26-9-9 44A0112-22-9CS3184 456157-000 55/0312-26-6L-CS2570 31514-010-4000 55A0811-12-9 55A6087-20-9-9-9 55A6315-22-9-9CS2632 55A7400-22-9/96-9CS2275 55A9002-30-5 55PC0211-20-5CS2502 55PC0811-6-9CS2637 55PC1211-22-9-9CS3278 C07683-000 32820-009-5000 34020-008-2000 34406-010-1000 358838-000 391850-BK199 392075-RD199 W28-6HU