# 99M1111-22-9-0 ACTIVE

### Raychem

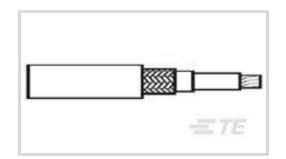
TE Part # 8369293001

TE Internal #: 99M1111-22-9-0

View on TE.com >



Wire & Cable > Multicore Cable



Cable Type: Spec 99M

Conductor Diameter: .79 mm [ .031 in ]

Number of Strands: 19
Strand Size: 34 AWG

Overall Outside Diameter: 1.85 mm [ .073 in ]

## **Features**

## **Product Type Features**

Product Classification	Cable - Spec 99 and 100
Product Type	Cable
Cable Type	Spec 99M
Shielded	Yes
Cable Style	Jacketed, Round Braided

## **Configuration Features**

Number of Strands	19
Number of Conductors	1

#### **Electrical Characteristics**

Voltage Rating	600 V	
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## **Body Features**

Shield Material	Zerohal
Shield Diameter	1.57 mm[.062 in]
Jacket Color	Black
Wire Color	White
Conductor Material	Tin-Plated Copper

#### **Dimensions**

Conductor Diameter	.79 mm[.031 in]
Strand Size	34 AWG



Overall Outside Diameter	1.85 mm[.073 in]
Wire Size	.324 mm <sup>2</sup>
Wire Diameter	1.05 mm[.041 in]
Usage Conditions	
Operating Temperature Range	-55 – 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
EU REACH Regulation (EC) No. 1907/2006	欧洲化学品管理局最新发布的SvHCs候选清单: 2019年1月(197) SvHCs候选清单的声明更新至: 2019年1月 (197)
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 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





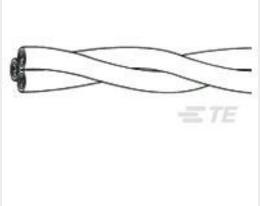
TE Part #152877 18-16 PIDG R/T 3/8 STUD ORANG



TE Part #622979-000 228M014-19A08



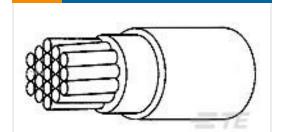
TE Part #3893213001 44A0121-20-0/6



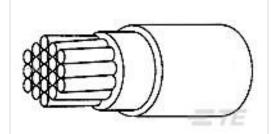
TE Part #3827033001 44A0131-24-2/4/6



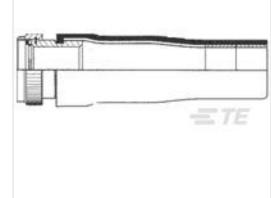
TE Part #CQ60563001 44D0111-20-8



TE Part #9044313001 99M0111-12-8



TE Part #6882253001 99M0111-14-1



TE Part #586167-000 KTKK-0534



TE Part #5500272005 SCL-1/8-X-STK



TE Part #3828783003 44A0131-12-2/4/6

## **Documents**

Product Drawings 99M1111-22-9-0

English

Datasheets & Catalog Pages 1654025\_Sec9\_Type99M

English

#### **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

<u>TE Connectivity</u>: 99M1111-22-9-0