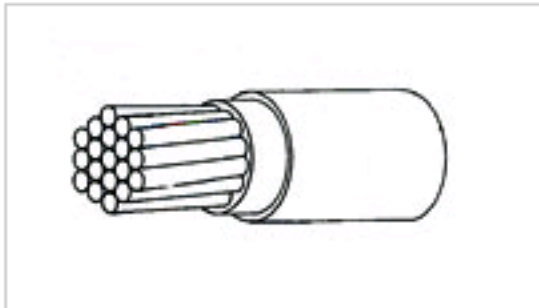


44A0311-16-0 Product Details

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 **Active**

Spec 44, Spec 55 and Spec RCW Wire and Cable

44A0311-16-0

44A0311-16-0 

TE Internal Number: 2825043001

Product Highlights [View All](#)

- Cable Type = Spec 44
- Wire Source = United Kingdom
- Cable Style = Primary
- Wire Size (AWG/CM) = 16 AWG
- Voltage Rating = 2500 VAC

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Please Note:
Use the Product Drawing for all design activity

Product Type Features	
Cable Type 	Spec 44
Cable Style 	Primary

Electrical Characteristics	
Voltage Rating (VAC)	2500

Dimensions	
Conductor Outer Diameter (mm [in])	1.42 [0.056] 

Body Features	
Wire Size (AWG/CM)	16 AWG
Conductor Type	Tin-Coated Copper
Wire Color	Black
Nominal Outside Diameter (mm [in])	2.46 [0.097]
Wire Diameter (mm [in])	2.46 [0.0968]

Configuration Features	
Number of Conductors	1

Industry Standards	
Government/Industry Qualification	No
RoHS/ELV Compliance 	RoHS compliant, ELV compliant
Lead Free Solder Processes 	Not relevant for lead free process
RoHS/ELV Compliance History	Always was RoHS compliant

Conditions for Usage	
Temperature Range (°C)	-65 – +150 
Wire Size - Details	16 AWG 1.23 mm², 0.002 in², 19 x 29 AWG

Operation/Application	
Application	General Purpose

Packaging Features	
Wire Source	United Kingdom

Other	
Brand	Raychem

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