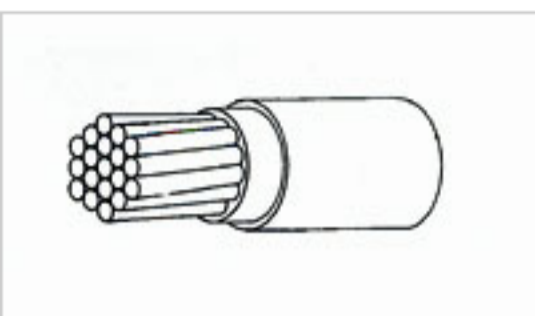


# 44A0111-12-4 Product Details

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## Spec 44, Spec 55 and Spec RCW Wire and Cable

44A0111-12-4

**44A0111-12-4**

TE Internal Number: 2823653006

Active

### Product Highlights [View All](#)

- Cable Type = Spec 44
- Wire Source = United Kingdom
- Cable Style = Primary
- Wire Size (AWG/CM) = 12 AWG
- Voltage Rating = 600 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)	600
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### Dimensions

Conductor Outer Diameter (mm [in])	2.23 [0.088]
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### Body Features

Wire Size (AWG/CM)	12 AWG
Conductor Type	Tin-Plated Copper
Wire Color	Yellow
Nominal Outside Diameter (mm [in])	2.74 [0.1078]
Wire Diameter (mm [in])	2.74 [0.1078]

### Configuration Features

Number of Conductors	1
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### 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	12 AWG 2.98 mm <sup>2</sup> , 0.0046 in <sup>2</sup> , 37 x 28 AWG

### Operation/Application

Application	General Purpose - Light Weight
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### Packaging Features

Wire Source	United Kingdom
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### Other

Brand	Raychem
Node Classification	Hook Up Wire

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