



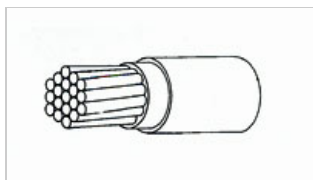
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44A0111-18-0-MX Product Details

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Spec 44, Spec 55 and Spec RCW Wire and Cable

44A0111-18-0

44A0111-18-0-MX

TE Internal Number: 282010-010

Active

Product Highlights [View All](#)

- Cable Type = Spec 44
- Wire Source = United States
- Cable Style = Primary
- Wire Size (AWG/CM) = 18 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])	1.27 [0.050]
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Body Features

Wire Size (AWG/CM)	18 AWG
Conductor Type	Tin-Coated Copper
Wire Color	Black
Nominal Outside Diameter (mm [in])	1.65 [0.065]
Wire Diameter (mm [in])	1.65 [0.065]

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	18 AWG 0.96 mm ² , 0.0015 in ² , 19 x 30 AWG

Operation/Application

Application	General Purpose - Light Weight
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Packaging Features

Wire Source	United States
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Other

Brand	Raychem
Node Classification	Hook Up Wire

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