55A0811-10-2-F871 Product Details
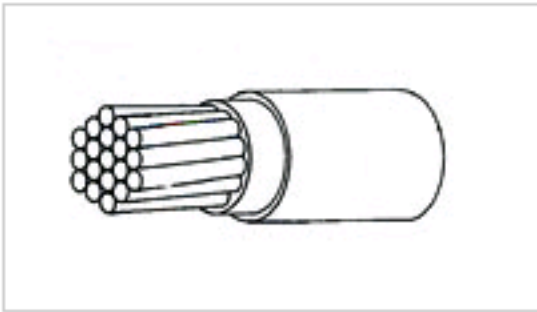
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Spec 44, Spec 55 and Spec RCW Wire and Cable

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TE Internal Number: 356780-000

✔ Active

Product Highlights   View All

- Cable Type = Spec 55
- Wire Source = United States
- Cable Style = Primary
- Wire Size (AWG/CM) = 10 AWG
- Voltage Rating = 600 VAC

Pricing & Availability ›

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| Documents | **Features** | Compliance |

Please Note:
Use the Product Drawing for all design activity

Product Type Features

Cable Type ?	Spec 55
Cable Style ?	Primary

Electrical Characteristics

Voltage Rating (VAC)	600

Dimensions

Conductor Outer Diameter (mm [in])	2.81 [0.111] ◣

Body Features

Wire Size (AWG/CM)	10 AWG
Conductor Type	Tin-Coated Copper
Wire Color	Red
Nominal Outside Diameter (mm [in])	3.40 [0.134]
Wire Diameter (mm [in])	3.40 [0.134]

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	10 AWG 4.74 mm², 0.0074 in², 37 x 26 AWG

Operation/Application

Application	Airframe - Normal Weight

Packaging Features

Wire Source	United States

Other

Brand	Raychem

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