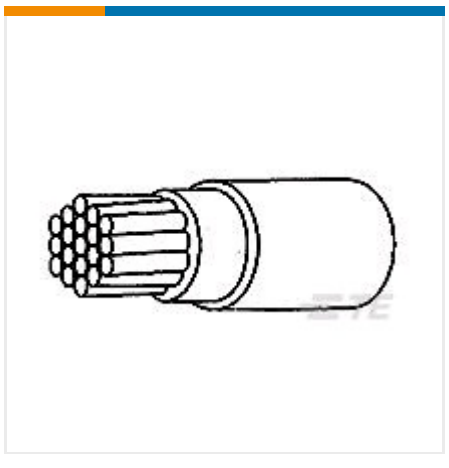
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WIRE AND CABLE

HOOK UP WIRE



✔ Active

TE CONNECTIVITY (TE)

FLT0111-0.25-2

Raychem

FLT0111-0.25-2
TE Internal Number: 7435373001
Alias ID: 1-1195801-1

EU RoHS Compliant
EU ELV Compliant

Cable Type FlexLite TM

Voltage Rating (V) 600

Insulation Material Radiation-Crosslinked, Modified Polyalkene

Conductor Material Tin-Plated Copper

Wire Size (AWG) 23

PRODUCT DRAWING
English

DOCUMENTATION

Product Drawings

Customer Drawing
PDF
English

FEATURES

Please review product documents or contact us for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

Product Type Features

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Cable Type FlexLite TM
Cable Style Primary, Stranded
Product Classification Wire - Commercial
Product Type Wire

Configuration Features

Number of Strands 19
Number of Conductors 1

Electrical Characteristics

Voltage Rating (V) 600
Resistance (Max) 83.6 Ω/1000 ft @ 68°F

Body Features

Insulation Material Radiation-Crosslinked, Modified Polyalkene
Conductor Material Tin-Plated Copper
Wire Color Red
Weight (kg/km) 2.96

Dimensions

Strand Size (AWG) 36
Wire Size (AWG) 23
Wire Size (mm^2) .25
Conductor Diameter .59 mm [.024 in]
Overall Outside Diameter Range .91 – 1.04 mm [.036 – .041 in]
Overall Outside Diameter 1.04 mm [.041 in]
Conductor Diameter Range .55 – .63 mm [.022 – .025 in]
Wire Diameter 1.016 mm [.04 in]
Conductor Size (mm^2) .25

Usage Conditions

Operating Temperature Range (°C) -65 – 150

PRODUCT COMPLIANCE

Statement of Compliance

Statement of Compliance
PDF

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