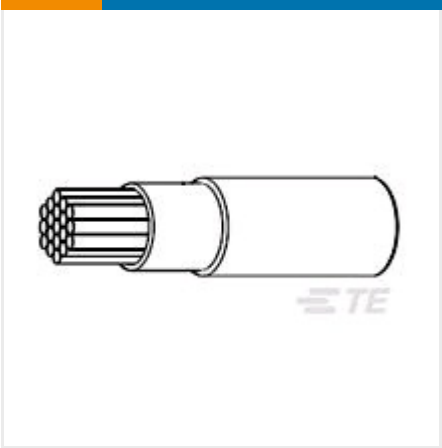




+ WIRE AND CABLE
HOOK UP WIRE



✓ Active

TE CONNECTIVITY (TE)
FLDWC0311-20-6
Raychem

FLDWC0311-20-6
TE Internal Number: 870181-000
Alias ID: 3-1196773-8

EU RoHS Compliant
EU ELV Compliant
Cable Type FlexLite DW
Voltage Rating (V) 600
Insulation Material Radiation-Crosslinked, Polyalkene
Conductor Material Tin-Plated Copper
Wire Size (AWG) 20

↓ PRODUCT DRAWING
English

DOCUMENTATION

Product Drawings

DUAL WALL HOOKUP WIRE, RADIATION-CROSSLINKED, POLYALKENE-INSULATED, 600 VOLT
PDF (TIFF AVAILABLE)
English

Product Specifications

Product Specification

Wire And Cable, Electric, Insulated Copper
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

- Cable Type** FlexLite DW
- 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)** 32 Ω/1000 ft @ 68°F

Body Features

- Insulation Material** Radiation-Crosslinked, Polyalkene
- Conductor Material** Tin-Plated Copper
- Wire Color** Blue
- Weight (kg/km)** 7.59
- Jacket Color** Blue

Dimensions

- Strand Size (AWG)** 32
- Wire Size (AWG)** 20
- Wire Size (mm²)** .52
- Conductor Size (AWG)** 20
- Conductor Diameter** .95 mm [.038 in]
- Insulation Thickness** .127 mm [.005 in]
- Overall Outside Diameter Range** 1.52 – 1.63 mm [.06 – .064 in]
- Overall Outside Diameter** 1.5776 mm [.062 in]
- Wire Diameter** 1.5776 mm [.062 in]

Usage Conditions

- Operating Temperature Range (°C)** -45 – 125

PRODUCT COMPLIANCE



Statement of Compliance

- Statement of Compliance**
- PDF