



+ WIRE AND CABLE

HOOK UP WIRE



✓ Active

TE CONNECTIVITY (TE)

FLHTC0311-0.25-5

Raychem

FLHTC0311-0.25-5
TE Internal Number: 0962223001
Alias ID: 5-1200024-1

- EU RoHS Compliant
- EU ELV Compliant
- Cable Type FlexLite HT
- Voltage Rating (V) 600
- Insulation Material Radiation-Crosslinked, Modified ETFE
- 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

Cable Type FlexLite HT
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) 84.3 Ω/1000 ft @ 68°F

Body Features

Insulation Material Radiation-Crosslinked, Modified ETFE
Conductor Material Tin-Plated Copper
Wire Color Green
Weight (kg/km) 2.95

Dimensions

Strand Size (AWG) 36
Wire Size (AWG) 23
Wire Size (mm²) .25
Conductor Diameter .63 mm [.025 in]
Insulation Thickness .152 mm [.006 in]
Overall Outside Diameter Range .96 – 1.03 mm [.037 – .04 in]
Overall Outside Diameter 1 mm [.04 in]
Conductor Diameter Range .55 – .63 mm [.022 – .025 in]
Wire Diameter 1 mm [.04 in]
Conductor Size (mm²) .25

Usage Conditions

Operating Temperature Range (°C) -55 – 200

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance
PDF