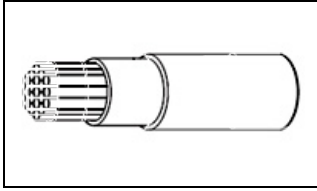




FLDWC0311-1.50-0 Product Details



FLDWC0311-1.50-0

TE Internal Number: 8178973003
 Active

Commercial Wire

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Cable Type = FlexLite DW
- Conductor Type = Tin-Plated Copper
- Conductor (Wire) Size = .25mm²
- Temperature Range = -45 - 125 °C
- Color = Black

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- [Customer Drawing](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Related Products:

- [Tooling](#)

[List all Documents](#)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- Cable Type = FlexLite DW
- Color = Black
- Cable Style = Primary
- Number of Conductors = 1

Electrical Characteristics:

- Voltage (VAC) = 600
- Resistance, Maximum (Ω /1000 ft@68°F) = 13.7

Body Features:

- Conductor Type = Tin-Plated Copper
- Wire Type = Stranded
- Number of Strands x Diameter (mm [in]) = 19 x 0.32
- Cable Diameter Range (mm [in]) = 2.21 - 2.36 [0.087 - 0.093]
- Nominal Weight (kg/km) = 17.88

Configuration Features:

- Conductor (Wire) Size = .25mm²
- Conductor Diameter Range (mm [in]) = 1.46 - 1.51 [0.057 - 0.059]

Industry Standards:

- 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) = -45 - +125

Product Availability:

- Region = Europe

Other:

- Brand = Raychem

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