



FLHTC0311-24-1 Product Details



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TE Internal Number: 845317-000



Commercial Wire



[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Cable Type = FlexLite HT
- Conductor Type = Tin-Plated Copper
- Conductor (Wire) Size = 24 AWG
- Temperature Range = -55 - 200 °C
- Color = Brown

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Documentation & Additional Information

Product Drawings:

- [HIGH TEMPERATURE HOOKUP WIRE, RADIATION-CROSSLINKED,...](#) (PDF, English)

Related Products:

- [Tooling](#)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

[List all Documents](#)

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

Product Type Features:

- [Cable Type](#) = FlexLite HT
- Color = Brown
- Cable Style = Primary
- Number of Conductors = 1

Configuration Features:

- Conductor (Wire) Size = 24 AWG
- Conductor Diameter (mm [in]) = 0.60 [0.024]

Electrical Characteristics:

- Number of Strands x AWG = 19 Strands x 36 AWG
- Voltage (VAC) = 600
- Resistance, Maximum (Ω /1000 ft@68°F) = 25.4

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

Body Features:

- Conductor Type = Tin-Plated Copper
- Wire Type = Stranded
- Cable Diameter Range (mm [in]) = 0.89 - 0.96 [0.035 - 0.038]
- Nominal Weight (kg/km) = 2.76

Conditions for Usage:

- Temperature Range (°C) = -55 - +200

Product Availability:

- Region = Americas, Asia/Pacific

Other:

- Brand = Raychem

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