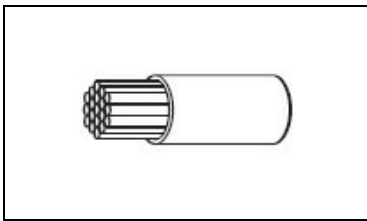




FLHTC0311-18-5 Product Details

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FLHTC0311-18-5

TE Internal Number: 357949-000

Active

Commercial Wire

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Cable Type = FlexLite HT
- Conductor Type = Tin-Plated Copper
- Conductor (Wire) Size = 18 AWG
- Temperature Range = -55 - 200 °C
- Color = Green

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Documentation & Additional Information

<p>Product Drawings:</p> <ul style="list-style-type: none"> • HIGH TEMPERATURE HOOKUP WIRE, RADIATION-CROSSLINKED,... (PDF, English) <p>Catalog Pages/Data Sheets:</p> <ul style="list-style-type: none"> • None Available <p>Product Specifications:</p> <ul style="list-style-type: none"> • None Available <p>Application Specifications:</p> <ul style="list-style-type: none"> • None Available <p>Instruction Sheets:</p> <ul style="list-style-type: none"> • None Available <p>CAD Files:</p> <ul style="list-style-type: none"> • None Available 	<p>Related Products:</p> <ul style="list-style-type: none"> • Tooling
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[List all Documents](#)

Feedback

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

<p>Product Type Features:</p> <ul style="list-style-type: none"> • Cable Type = FlexLite HT • Color = Green • Cable Style = Primary <p>Electrical Characteristics:</p> <ul style="list-style-type: none"> • Number of Strands x AWG = 19 Strands x 30 AWG • Voltage (VAC) = 600 • Resistance, Maximum ($\Omega/1000 \text{ ft}@68^\circ\text{F}$) = 6.22 <p>Dimensions:</p> <ul style="list-style-type: none"> • Conductor Diameter (mm [in]) = 1.18 [0.047] • Cable Diameter Range (mm [in]) = 1.48 - 1.57 [0.058 - 0.062] <p>Body Features:</p> <ul style="list-style-type: none"> • Conductor Type = Tin-Plated Copper • Wire Type = Stranded • Nominal Weight (kg/km) = 9.45 	<p>Configuration Features:</p> <ul style="list-style-type: none"> • Conductor (Wire) Size = 18 AWG • Number of Conductors = 1 <p>Industry Standards:</p> <ul style="list-style-type: none"> • 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 <p>Conditions for Usage:</p> <ul style="list-style-type: none"> • Temperature Range ($^\circ\text{C}$) = -55 - +200 <p>Product Availability:</p> <ul style="list-style-type: none"> • Region = Americas, Asia/Pacific <p>Other:</p> <ul style="list-style-type: none"> • Brand = Raychem
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