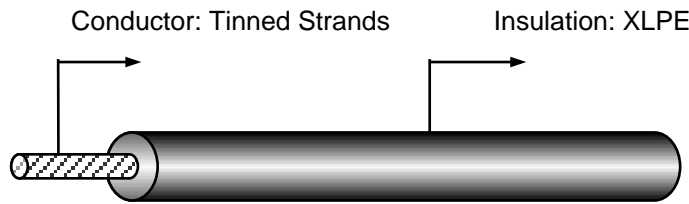


## P/N 10368-30-1-0500-0XX-1-TS



### UL10368 XLPE Wire 105°C 300V (30AWG)

<b>CONSTRUCTION:</b>	Tinned Strands, copper conductor, 7/0.100mm strands. Overall Diameter=0.80+/-0.10mm Insulation Thickness: 0.23mm
<b>CERTIFICATION &amp; APPROVALS:</b>	DUAL-RATED AWM: Can be used in USA and Canada UL Subject 758 UL FILE NO:E108485 CSA Standard CSA FILE NO:LL84687 Printed Markings: AWG 10368 105°C 300V E108485-S ( )AWG -H- REI HSING CSA AWM I A 105° 300V LL84687 ( )AWG FT2 HF
<b>PHYSICAL &amp; ELECTRICAL PROPERTIES:</b>	Rated Temperature: 105°C ~ -10°C Rated Voltage: 300V Insulation Potential Strength: 2000 VAC/min. Flexibility: XLPE Insulation Maximum Conductor Resistance: 397 ohm/km Resistant to: Oil, hot & cold, lighter, flexing.
<b>APPLICATIONS:</b>	XLPE Wire, pass FT2 flame test Halogen Free (Cl, Br </=900ppm each, CL+BL </=1500 ppm in total) Suitable for internal wires of electronic & electrical equipment.
<b>PACKAGING:</b>	500ft per reel.
<b>ENVIRONMENTAL APPROVALS:</b>	Conforms to all current RoHS directives as laid out in EU Directive 2011/65/EC. Current SGS reports for this wire are available upon request.

#### P/N's & COLORS

10368-30-1-0500-001-1-TS BLACK	10368-30-1-0500-002-1-TS WHITE	10368-30-1-0500-003-1-TS YELLOW	10368-30-1-0500-004-1-TS RED	10368-30-1-0500-005-1-TS BLUE
10368-30-1-0500-006-1-TS BROWN	10368-30-1-0500-007-1-TS GREEN	10368-30-1-0500-008-1-TS ORANGE	10368-30-1-0500-010-1-TS VIOLET	10368-30-1-0500-011-1-TS GREEN + YELLOW