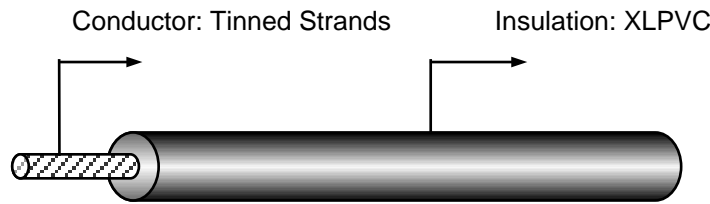


**P/N 1430-18-1-0500-0XX-1-TS**



**UL1430 XLPVC Wire 105°C 300V (18AWG)**

<b>CONSTRUCTION:</b>	Tinned Strands, copper conductor, 34/0.180mm strands. Overall Diameter=2.05+/-0.10mm Insulation Thickness: 0.38mm
<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 1430 VW-1 105°C 300V E108485-S ( )AWG REI HSING CSA AWM I A 105° 300V LL84687 ( )AWG FT1 -F- LF
<b>PHYSICAL &amp; ELECTRICAL PROPERTIES:</b>	Rated Temperature: 105°C ~ -10°C Rated Voltage: 300V Insulation Potential Strength: 2000 VAC/min. Flexibility: XLPVC Insulation Maximum Conductor Resistance: 24.4 ohm/km Resistant to: Oil, hot & cold, lighter, flexing.
<b>APPLICATIONS:</b>	XLPVC Wire, pass VW-1 flame test  Suitable for electric cookers, hair dryers, internal transformer coils, air-conditioners, lights fixture, electric ovens etc.
<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**

1430-18-1-0500-001-1-TS BLACK	1430-18-1-0500-002-1-TS WHITE	1430-18-1-0500-003-1-TS YELLOW	1430-18-1-0500-004-1-TS RED	1430-18-1-0500-005-1-TS BLUE
1430-18-1-0500-006-1-TS BROWN	1430-18-1-0500-007-1-TS GREEN	1430-18-1-0500-008-1-TS ORANGE	1430-18-1-0500-010-1-TS VIOLET	1430-18-1-0500-011-1-TS GREEN + YELLOW