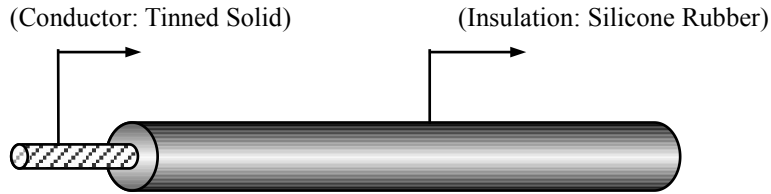


## P/N 3132-18-1-2000-0XX-1-TD



### UL3132 Silicone Wire 150°C 300V (18AWG)

<b>CONSTRUCTION:</b>	Tinned Solid copper conductor, 1/1.02mm strands. Overall Diameter=2.00+/-0.10mm Insulation Thickness: 0.39mm
<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: AWM 3132 150°C 300V E108485-S ( )AWG REI HSING CSA I A 150° 300V LL84687 ( )AWG FT2 HF
<b>PHYSICAL &amp; ELECTRICAL PROPERTIES:</b>	Rated Temperature: 150°C ~ -30°C Rated Voltage: 300V Insulation Potential Strength: 2000 VAC/min. Flexibility: XLPE Insulation Maximum Conductor Resistance: 22.7 ohm/km Resistant to: Oil, hot & cold, lighter, flexing.
<b>APPLICATIONS:</b>	Silicone Rubber Wire, Tinned Solid ,pass FT2 flame test Suitable for internal wires of electronic & electrical equipment.
<b>PACKAGING:</b>	2000ft 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.
<b>P/N's &amp; COLORS</b>	

3132-18-1-2000-001-1-TD BLACK	3132-18-1-2000-002-1-TD WHITE	3132-18-1-2000-003-1-TD YELLOW	3132-18-1-2000-004-1-TD RED	3132-18-1-2000-005-1-TD BLUE
3132-18-1-2000-006-1-TD BROWN	3132-18-1-2000-007-1-TD GREEN	3132-18-1-2000-008-1-TD ORANGE	3132-18-1-2000-010-1-TD VIOLET	3132-18-1-2000-011-1-TD GREEN + YELLOW