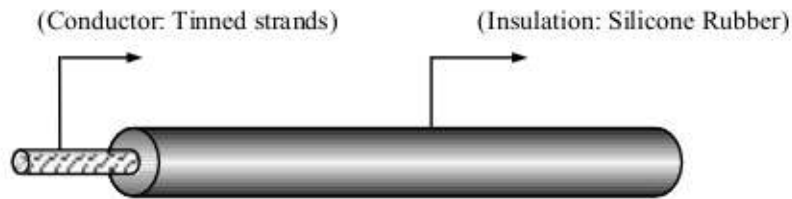


## P/N 3135-16-1-0500-0XX-1-TS



### UL3135 - Silicone Rubber Wire 200°C600V (16 AWG)

<b>CONSTRUCTION:</b>	Tinned Strands, copper conductor, 26/0.254mm strands. Overall Diameter = 3.02mm ± 0.20mm Insulation Thickness: 0.76mm
<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: <i>"AWM 3135 200°C 600V E108485-S 16AWG REIHSING CSA I A 200°C 600V LL84687 16AWG FT2 LF</i> Passes CSA FT2 Flame Test
<b>PHYSICAL &amp; ELECTRICAL PROPERTIES:</b>	Rated Temperature: 200°C ~ -30°C Rated Voltage: 600V Insulation Potential Strength: 2000 VAC/min High flexibility: Soft silicone rubber material. Maximum Conductor Resistance: 15.6Ω/km Resistant to: Oil, extremes of hot & cold, flexing.
<b>APPLICATIONS:</b>	Silicone rubber wire, has high temperature resistance and high flexibility in confined spaces. Suitable for use in whole sealed cooking appliances, lighting equipment, internal combustion engine and mercury switches.
<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

3135-16-1-0500-001-1-TS BLACK	3135-16-1-0500-002-1-TS WHITE	3135-16-1-0500-003-1-TS YELLOW	3135-16-1-0500-004-1-TS RED	3135-16-1-0500-005-1-TS BLUE
3135-16-1-0500-006-1-TS BROWN	3135-16-1-0500-007-1-TS GREEN	3135-16-1-0500-008-1-TS ORANGE	3135-16-1-0500-010-1-TS VIOLET	3135-16-1-0500-011-1-TS GREEN + YELLOW