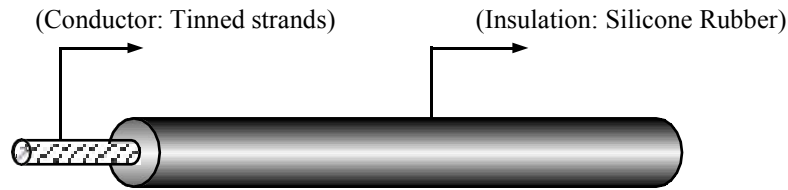


P/N 3132-16-1-0500-0XX-1-TS



UL3132 - Silicone Rubber Wire 150°C 300V (16 AWG)

CONSTRUCTION:	Tinned Strands, copper conductor, 26/0.254mm strands. Overall Diameter = 2.30mm ± 0.15mm Insulation Thickness: 0.39mm
CERTIFICATION & APPROVALS:	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 3132 150°C 300V E108485-S 18AWG REIHSING CSA I A 150°C 300V LL84687 18AWG FT2 L F</i> Passes CSA FT2 Flame Test
PHYSICAL & ELECTRICAL PROPERTIES:	Rated Temperature: 150°C ~ -30°C Rated Voltage: 300V 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.
APPLICATIONS:	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.
PACKAGING:	500ft per reel.
ENVIRONMENTAL APPROVALS:	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

3132-16-1-0500-001-1-TS BLACK	3132-16-1-0500-002-1-TS WHITE	3132-16-1-0500-003-1-TS YELLOW	3132-16-1-0500-004-1-TS RED	3132-16-1-0500-005-1-TS BLUE
3132-16-1-0500-006-1-TS BROWN	3132-16-1-0500-007-1-TS GREEN	3132-16-1-0500-008-1-TS ORANGE	3132-16-1-0500-010-1-TS VIOLET	3132-16-1-0500-011-1-TS GREEN + YELLOW