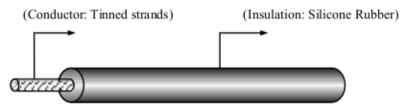




P/N 3135-16-1-0500-0XX-1-TS



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

CONSTRUCTION:		Overall Diameter	Tinned Strands, copper conductor, 26/0.254mm strands. Overall Diameter = 3.02mm ± 0.20mm Insulation Thickness: 0.76mm		
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: "AWM 3135 200°C 600V E108485-S 16AWG REIHSING CSA I A 200°C 600V LL84687 16AWG FT2 LF Passes CSA FT2 Flame Test			
PHYSICAL & ELECTRICAL PROPERTIES:		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.			
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:		Directive 2011/65	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	3135-16-1-0500-007-1-TS	3135-16-1-0500-008-1-TS	3135-16-1-0500-010-1-TS	3135-16-1-0500-011-1-TS	
BROWN	GREEN	ORANGE	VIOLET	GREEN + YELLOW	