



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

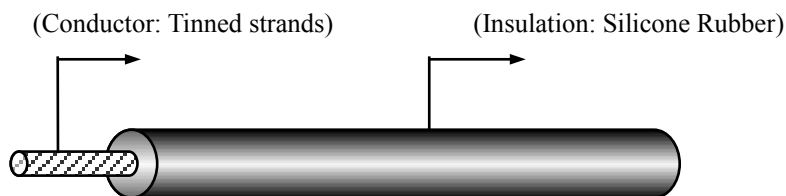
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P/N 3135-18-1-0500-0XX-1-TS



UL3135 - Silicone Rubber Wire 200°C 600V (18 AWG)

CONSTRUCTION:	Tinned Strands, copper conductor, 34/0.18mm strands. Overall Diameter = 2.72mm ± 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 18AWG REIHSING CSA I A 200°C 600V LL84687 18AWG FT1" Passes UL VW-1 & CSA FT1 Vertical 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: 24.4Ω/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

3135-18-1-0500-001-1-TS BLACK	3135-18-1-0500-002-1-TS WHITE	3135-18-1-0500-003-1-TS YELLOW	3135-18-1-0500-004-1-TS RED	3135-18-1-0500-005-1-TS BLUE
3135-18-1-0500-006-1-TS BROWN	3135-18-1-0500-007-1-TS GREEN	3135-18-1-0500-008-1-TS ORANGE	3135-18-1-0500-010-1-TS VIOLET	3135-18-1-0500-011-1-TS GREEN + YELLOW