

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!



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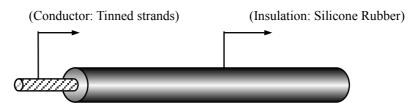








P/N 3239-18-1-0500-0XX-1-TS



UL3239 - Silicone Rubber Wire 150°C 3KV (18 AWG)

CONSTRUCTION:		Tinned Strands, copper conductor, 34/0.18mm strands. Overall Diameter = 2.10mm + 0.10mm – 0.03mm Insulation Thickness: 0.55mm			
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 3239 150°C 3KV E108485-S 18AWG REIHSING CSA I A 150°C 3KV LL84687 18AWG FT1" Passes UL VW-1 & CSA FT1 Vertical Flame Test.			
PHYSICAL & ELECTRICAL PROPERTIES:		Rated Temperature: 150°C ~ -50°C Rated Voltage: 3KV Insulation Potential Strength: 6000 VAC/min High flexibility: Soft silicone rubber material. Maximum Conductor Resistance: 24.4Ω/km Resistant to: Oil, extremes of hot & cold, flexing, high Voltage spikes.			
APPLICATIONS:		high flexibility in c	Silicone rubber wire, has high temperature resistance and high flexibility in confined spaces. Suitable for use in LED TVs, Laptops, Microwaves, Photocopiers, Scanners.		
PACKAGING:		500ft per reel.			
ENVIRONMENTAL APPROVALS:		Conforms to all current RoHS directives as laid out in EU Directive 2002/95/EC. Current SGS reports for this wire are available upon request.			
P/N's & COLORS					
3239-18-1-0500-001-1-TS	3239-18-1-0500-002-1-TS	3239-18-1-0500-003-1-TS	3239-18-1-0500-004-1-TS	3239-18-1-0500-005-1-TS	
BLACK	WHITE	YELLOW	RED	BLUE	
3239-18-1-0500-006-1-TS BROWN	3239-18-1-0500-007-1-TS GREEN	3239-18-1-0500-008-1-TS ORANGE	3239-18-1-0500-010-1-TS VIOLET	3239-18-1-0500-011-1-TS GREEN + YELLOW	