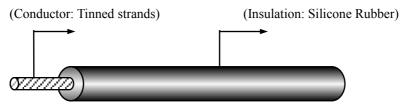




## P/N 3132-22-1-0500-0XX-1-TS



## UL3132 - Silicone Rubber Wire 150°C 300V (22 AWG)

CONSTRUCTION:		Tinned Strands, copper conductor, 17/0.16mm strands.  Overall Diameter = 1.60mm ± 0.10mm  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:  "AWM 3132 150°C 300V E108485-S 22AWG REIHSING CSA I A 150°C 300V LL84687 22AWG FT2 FIT		
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: 62.5Ω/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				
3132-22-1-0500-001-1-TS BLACK	3132-22-1-0500-002-1-TS WHITE	3132-22-1-0500-003-1-TS YELLOW	3132-22-1-0500-004-1-TS RED	3132-22-1-0500-005-1-TS BLUE
3132-22-1-0500-006-1-TS	3132-22-1-0500-007-1-TS	3132-22-1-0500-008-1-TS	3132-22-1-0500-010-1-TS	3132-22-1-0500-011-1-TS
BROWN	GREEN	ORANGE	VIOLET	GREEN + YELLOW