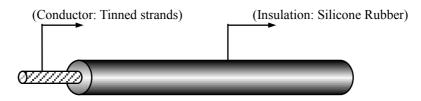




P/N 3239-22-1-0500-0XX-1-TS



UL3239 - Silicone Rubber Wire 150°C 3KV (22 AWG)

CONSTRUCTION:		Tinned Strands, copper conductor, 17/0.16mm strands. Overall Diameter = 1.65mm (+ 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 3KVDC VW-1 22AWG E108485-S REIHSING CSA TYPE TV-3 150°C 3KVDC 22AWG LL84687 FT1 SILICONE RUBBER" 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: 62.5Ω/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.	500ft per reel.		
ENVIRONMENTAL APPROVALS:		Directive 2002/95	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					
3239-22-1-0500-001-1-TS	3239-22-1-0500-002-1-TS	3239-22-1-0500-003-1-TS	3239-22-1-0500-004-1-TS	3239-22-1-0500-005-1-TS	
BLACK	WHITE	YELLOW	RED	BLUE	
3239-22-1-0500-006-1-TS BROWN	3239-22-1-0500-007-1-TS GREEN	3239-22-1-0500-008-1-TS ORANGE	3239-22-1-0500-010-1-TS VIOLET	3239-22-1-0500-011-1-TS GREEN + YELLOW	