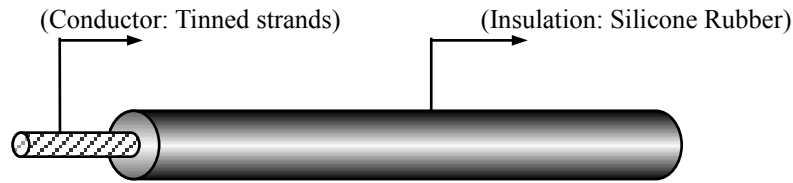


**P/N 3239-22-1-0500-0XX-1-TS**



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

<b>CONSTRUCTION:</b>	Tinned Strands, copper conductor, 17/0.16mm strands. Overall Diameter = 1.65mm (+ 0.10mm – 0.03mm) Insulation Thickness: 0.55mm
<b>CERTIFICATION &amp; APPROVALS:</b>	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: <i>“AWM 3239 150°C 3KVDC VW-1 22AWG E108485-S REIHSING CSA TYPE TV-3 150°C 3KVDC 22AWG LL84687 FT1 SILICONE RUBBER”</i> Passes UL VW-1 & CSA FT1 Vertical Flame Test.
<b>PHYSICAL &amp; ELECTRICAL PROPERTIES:</b>	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.
<b>APPLICATIONS:</b>	Silicone rubber wire, has high temperature resistance and high flexibility in confined spaces. Suitable for use in LED TVs, Laptops, Microwaves, Photocopiers, Scanners.
<b>PACKAGING:</b>	500ft per reel.
<b>ENVIRONMENTAL APPROVALS:</b>	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**

<b>3239-22-1-0500-001-1-TS</b> BLACK	<b>3239-22-1-0500-002-1-TS</b> WHITE	<b>3239-22-1-0500-003-1-TS</b> YELLOW	<b>3239-22-1-0500-004-1-TS</b> RED	<b>3239-22-1-0500-005-1-TS</b> BLUE
<b>3239-22-1-0500-006-1-TS</b> BROWN	<b>3239-22-1-0500-007-1-TS</b> GREEN	<b>3239-22-1-0500-008-1-TS</b> ORANGE	<b>3239-22-1-0500-010-1-TS</b> VIOLET	<b>3239-22-1-0500-011-1-TS</b> GREEN + YELLOW