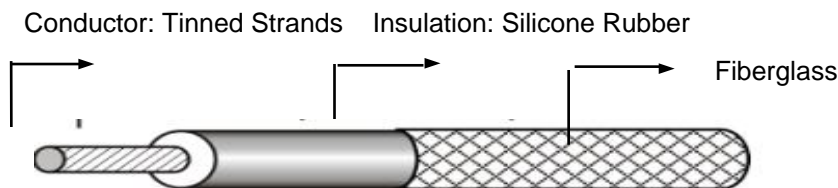


**P/N 3122-20-1-0500-0XX-1-TS**



**UL3122 Silicone Rubber Wire 200°C 300V (20AWG)**

<b>CONSTRUCTION:</b>	Tinned Strands, copper conductor, 21/0.180mm strands. Overall Diameter=1.85+/-0.10mm Insulation Thickness: 0.48mm    braid thickness:0.15mm
<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: AWG 3122 200°C 300V E108485-S ( )AWG REI HSING CSA SEW-1 200° 300V LL84687 -H- SILICONE RUBBER
<b>PHYSICAL &amp; ELECTRICAL PROPERTIES:</b>	Rated Temperature: 200°C ~ -50°C Rated Voltage: 600V Insulation Potential Strength: 2000 VAC/min. Flexibility: Silicone Rubber Insulation Maximum Conductor Resistance: 39.5 ohm/km Resistant to: Oil, hot & cold, lighter, flexing.
<b>APPLICATIONS:</b>	Pass FT2 flame test  Suitable for Lights, Electric heaters, electric heated household service, high temperature appliance etc.
<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**

3122-20-1-0500-001-1-TS BLACK	3122-20-1-0500-002-1-TS WHITE	3122-20-1-0500-003-1-TS YELLOW	3122-20-1-0500-004-1-TS RED	3122-20-1-0500-005-1-TS BLUE
3122-20-1-0500-006-1-TS BROWN	3122-20-1-0500-007-1-TS GREEN	3122-20-1-0500-008-1-TS ORANGE	3122-20-1-0500-010-1-TS VIOLET	3122-20-1-0500-011-1-TS GREEN + YELLOW