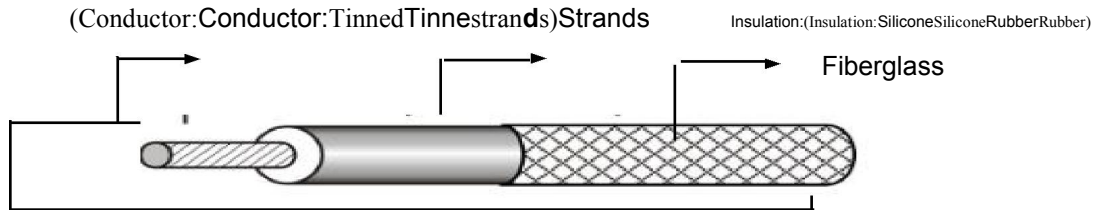


P/N 3122-18-1-0500-0XX-1-TS



UL3122 Fiberglass Braiding over Silicone Rubber Wire 200°C 300V (18AWG)

CONSTRUCTION:	Tinned Strands, copper conductor, 34/0.180mm strands. Overall Diameter=2.35+/-0.20mm (OD without fiber glass is 2.10mm) silicone rubber insulation thickness:0.48mm fiber thickness: 0.15mm
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: AWG 3122 200°C 300V E108485-S ()AWG REI HSING CSA SEW-1 200° 300V LL84687 -H- SILICONE RUBBER
PHYSICAL & ELECTRICAL PROPERTIES:	Rated Temperature: 200°C ~ -50°C Rated Voltage: 300V Insulation Potential Strength: 2000 VAC/min. Flexibility: Silicone Rubber Insulation Maximum Conductor Resistance: 24.4 ohm/km Resistant to: Oil, hot & cold, lighter, flexing.
APPLICATIONS:	Pass FT2 flame test Suitable for Lights, Electric heaters, electric heated household service, high temperature appliance etc.
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

3122-18-1-0500-001-1-TS BLACK	3122-18-1-0500-002-1-TS WHITE	3122-18-1-0500-003-1-TS YELLOW	3122-18-1-0500-004-1-TS RED	3122-18-1-0500-005-1-TS BLUE
3122-18-1-0500-006-1-TS BROWN	3122-18-1-0500-007-1-TS GREEN	3122-18-1-0500-008-1-TS ORANGE	3122-18-1-0500-010-1-TS VIOLET	3122-18-1-0500-011-1-TS GREEN + YELLOW