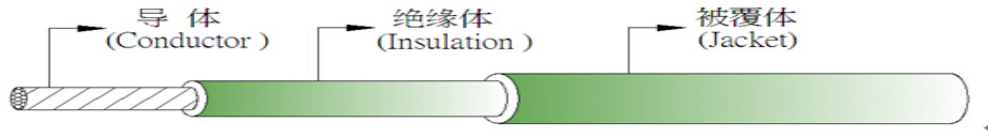


## P/N 11047-18-1-0500-0XX-1-TS



### UL11047 MPPE Wire 105°C 600V (18AWG)

<b>CONSTRUCTION:</b>	Tinned Strands, copper conductor, 19/0.24mm strands. Overall Diameter=2.05+/-0.10mm Insulation Thickness: 0.20mm
<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 11047 ( ) AWG 105°C 600V E108485-S REI HSING VW-1 ROHS REACH Passes UL VW-1 & CSA FT1 Vertical Flame Test.
<b>PHYSICAL &amp; ELECTRICAL PROPERTIES:</b>	Rated Temperature: 105°C ~ -10°C Rated Voltage: 600V Insulation Potential Strength: 2000 VAC/min. Flexibility: MPPE Insulation Maximum Conductor Resistance: 24.4ohm/km Resistant to: Oil, hot & cold, lighter, flexing.
<b>APPLICATIONS:</b>	MPPE Wire, Halogen Free and pass VW-1 flame test, insulation lighter, properties better, no irradiation. Suitable for internal wires of electronic & electrical equipment.
<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

11047-18-1-0500-001-1-TS BLACK	11047-18-1-0500-002-1-TS WHITE	11047-18-1-0500-003-1-TS YELLOW	11047-18-1-0500-004-1-TS RED	11047-18-1-0500-005-1-TS BLUE
11047-18-1-0500-006-1-TS BROWN	11047-18-1-0500-007-1-TS GREEN	11047-18-1-0500-008-1-TS ORANGE	11047-18-1-0500-010-1-TS VIOLET	11047-18-1-0500-011-1-TS GREEN + YELLOW