



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

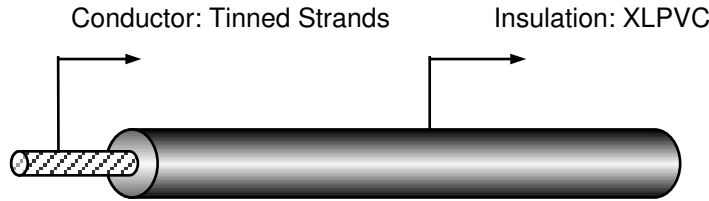
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## P/N 1430-18-1-0500-0XX-1-TS



### UL1430 XLPVC Wire 105°C 300V (18AWG)

<b>CONSTRUCTION:</b>	Tinned Strands, copper conductor, 34/0.180mm strands. Overall Diameter=2.05+/-0.10mm Insulation Thickness: 0.38mm
<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 1430 VW-1 105°C 300V E108485-S ( )AWG REI HSING CSA AWM I A 105° 300V LL84687 ( )AWG FT1 -F- LF
<b>PHYSICAL &amp; ELECTRICAL PROPERTIES:</b>	Rated Temperature: 105°C ~ -10°C Rated Voltage: 300V Insulation Potential Strength: 2000 VAC/min. Flexibility: XLPVC Insulation Maximum Conductor Resistance: 24.4 ohm/km Resistant to: Oil, hot & cold, lighter, flexing.
<b>APPLICATIONS:</b>	XLPVC Wire, pass VW-1 flame test  Suitable for electric cookers, hair dryers, internal transformer coils, air-conditioners, lights fixture, electric ovens 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

1430-18-1-0500-001-1-TS BLACK	1430-18-1-0500-002-1-TS WHITE	1430-18-1-0500-003-1-TS YELLOW	1430-18-1-0500-004-1-TS RED	1430-18-1-0500-005-1-TS BLUE
1430-18-1-0500-006-1-TS BROWN	1430-18-1-0500-007-1-TS GREEN	1430-18-1-0500-008-1-TS ORANGE	1430-18-1-0500-010-1-TS VIOLET	1430-18-1-0500-011-1-TS GREEN + YELLOW