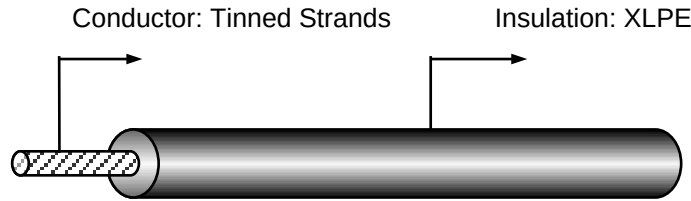


P/N 10368-28-1-0500-0XX-1-TS



UL10368 XLPE Wire 105°C 300V (28AWG)

CONSTRUCTION:	Tinned Strands, copper conductor, 7/0.127mm strands. Overall Diameter=0.90+/-0.10mm Insulation Thickness: 0.23mm
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 10368 105°C 300V E108485-S ()AWG -H- REI HSING CSA AWM I A 105° 300V LL84687 ()AWG FT2 HF
PHYSICAL & ELECTRICAL PROPERTIES:	Rated Temperature: 105°C ~ -10°C Rated Voltage: 300V Insulation Potential Strength: 2000 VAC/min. Flexibility: XLPE Insulation Maximum Conductor Resistance: 248 ohm/km Resistant to: Oil, hot & cold, lighter, flexing.
APPLICATIONS:	XLPE Wire, pass FT2 flame test Halogen Free (Cl, Br <=900ppm each, CL+BL <=1500 ppm in total) Suitable for internal wires of electronic & electrical equipment.
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

10368-28-1-0500-001-1-TS BLACK	10368-28-1-0500-002-1-TS WHITE	10368-28-1-0500-003-1-TS YELLOW	10368-28-1-0500-004-1-TS RED	10368-28-1-0500-005-1-TS BLUE
10368-28-1-0500-006-1-TS BROWN	10368-28-1-0500-007-1-TS GREEN	10368-28-1-0500-008-1-TS ORANGE	10368-28-1-0500-010-1-TS VIOLET	10368-28-1-0500-011-1-TS GREEN + YELLOW