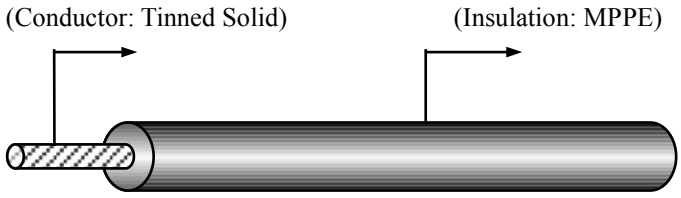
CnC Tech
Industrial Cable and Connector Technology

RoHS COMPLIANT

P/N 10982-20-1-2000-0XX-1-TD



UL10982 MPPE Wire 80°C 300V (20AWG)

CONSTRUCTION:	Tinned Solid copper conductor, 1/0.813 mm strands. Overall Diameter=1.50+/-0.10mm Insulation Thickness: 0.38mm
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 10982 ( ) AWG 80°C 30V E108485-S REI HSING VW-1 ROHS REACH Passes UL VW-1 & CSA FT1 Vertical Flame Test.
PHYSICAL & ELECTRICAL PROPERTIES:	Rated Temperature: 80℃ ~ -10℃ Rated Voltage: 300V Insulation Potential Strength: 2000 VAC/min. Flexibility: MPPE Insulation Maximum Conductor Resistance: 36ohm/km Resistant to: Oil, hot & cold, lighter, flexing.
APPLICATIONS:	MPPE Wire, Halogen Free and pass VW-1 flame test, insulation lighter, properties better, no irradiation. Suitable for internal wires of electronic & electrical equipment.
PACKAGING:	2000ft 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	

10982-20-1-2000-001-1-TD BLACK	10982-20-1-2000-002-1-TD WHITE	10982-20-1-2000-003-1-TD YELLOW	10982-20-1-2000-004-1-TD RED	10982-20-1-2000-005-1-TD BLUE
10982-20-1-2000-006-1-TD BROWN	10982-20-1-2000-007-1-TD GREEN	10982-20-1-2000-008-1-TD ORANGE	10982-20-1-2000-010-1-TD VIOLET	10982-20-1-2000-011-1-TD GREEN + YELLOW