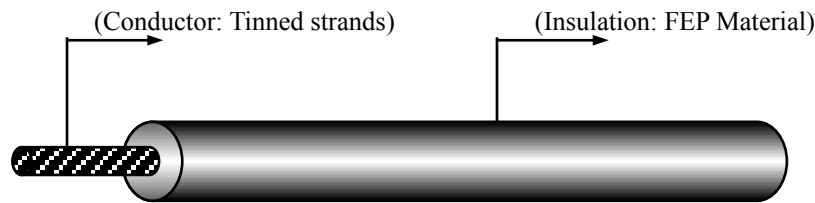


P/N 1330-20-1-0500-0XX-1-TS



UL1330 - FEP Insulated Hook-Up Wire 200°C 600V (20 AWG)

CONSTRUCTION:		Tinned Strands, copper conductor, 7/0.32 mm strands. Overall Diameter = 2.05 mm ± 0.10 mm Insulation Thickness: 0.51 mm		
CERTIFICATION & APPROVALS:		UL RATED AWM: Can be used in the USA. UL Subject 758 UL FILE NO:E108485 Printed Markings: “AWM 1330 200°C 600V E108485 20AWG REIHSING VW-1 ” Passes UL VW-1 Vertical Flame Test.		
PHYSICAL & ELECTRICAL PROPERTIES:		Rated Temperature: 200°C ~ -80°C Rated Voltage: 600V Insulation Potential Strength: 2000 VAC/min Flexibility: hard FEP material, is slightly more rigid than PVC insulation material. Maximum Conductor Resistance: 39.5Ω/km Resistant to: Chemical solvents, abrasion, cutting, extremes of hot & cold, flexing, shock, compression.		
APPLICATIONS:		FEP wire, has good resistance to extremes of temp., compression and repeat flexing. Suitable for use in whole sealed cooking appliances, auto headlamps, internal combustion engine and mercury switches, when shock or sharp casing edges are a “wear and tear” factor.		
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				
1330-20-1-0500-001-1-TS BLACK	1330-20-1-0500-002-1-TS WHITE	1330-20-1-0500-003-1-TS YELLOW	1330-20-1-0500-004-1-TS RED	1330-20-1-0500-005-1-TS BLUE
1330-20-1-0500-006-1-TS BROWN	1330-20-1-0500-007-1-TS GREEN	1330-20-1-0500-008-1-TS ORANGE	1330-20-1-0500-010-1-TS VIOLET	1330-20-1-0500-012-1-TS GRAY