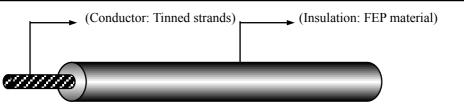




## P/N 10064-32-1-0500-0XX-1-TS



## UL10064 - FEP Insulated Hook-Up Wire 105°C 30V (32 AWG)

CONSTRUCTION:Tinned Strands, copper conductor, 7/0.080 mm strate Overall Diameter = 0.55 mm ± 0.05 mm Insulation Thickness: 0.15mm (small AWG's = >Flex UL RATED AWM: Can be used in the USA.	
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CERTIFICATION & APPROVALS: UL Subject 758 UL FILE NO:E108485   Printed Markings: "AWM 10064 105°C 30V E108485 32AWG REIHSING V   Passes UL VW-1 Vertical Flame Test.	W-1 "
PHYSICAL & BLECTRICAL PROPERTIES:Rated Temperature: 105°C ~ -80°C Rated Voltage: 30V Insulation Potential Strength: 500 VAC/min Flexibility: hard FEP material, is slightly more rigid th PVC insulation material. Maximum Conductor Resistance: 703.0 Ω/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 relectronic appliances that require a more durable with when shock or movement within portable devices are "wear and tear" factor. Resistant to frigid environment	micro- re, e a
PACKAGING: 500ft per reel.	
<b>ENVIRONMENTAL APPROVALS:</b> Conforms to all current RoHS directives as laid out in Directive 2011/65/EC. Current SGS reports for this are available upon request.	
P/N's & COLORS	
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P/N's & COLORS     10064-32-1-0500-001-1-TS   10064-32-1-0500-002-1-TS   10064-32-1-0500-003-1-TS   10064-32-1-0500-004-1-TS   10064-32-1-0500-004-1-TS	005-1-TS
	005-1-TS
10064-32-1-0500-001-1-TS 10064-32-1-0500-002-1-TS 10064-32-1-0500-003-1-TS 10064-32-1-0500-004-1-TS 10064-32-1-0500-	