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Datasheet

RS PRO UL1569 Blue,0.51 mm² Hook Up Wire, 30.5m

Stock No: **208-1111**



Technical Specifications:

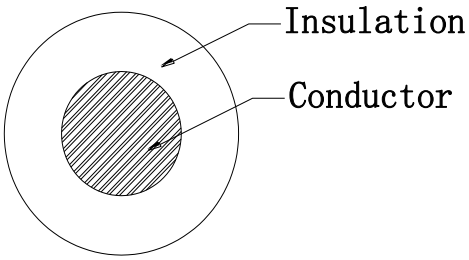
Conductor	Tinned Copper
Cores Number	1C
Size(AWG)	20AWG
Construction(±0.008mm)	10/0.25
Stranded Dia.(mm)	0.93
Insulation Material	PVC
Insulation Color	Blue (RAL5019)
Ave Thickness(mm)	0.40
Min Thickness(mm)	0.33
Insulation Dia.(±0.10mm)	1.75

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Features & Benefits:

- **Temperature Range: -40 to 105 °C**
- **Conductor resistance(20℃ Ω/km): 37.4Max.**
- **Insulation DC Resistance(20℃ MΩ*Km): 200Min.**
- **Rated Voltage: 300V**

Cross Section drawings



Cable Marking: E254881 AWM STYLE 1569 20AWG 105℃ 300V VW-1 C AWM I A 105℃ 300V FT1 -LF- ELETECK

Applications: Hook up wire can be used for a broad range of applications, whether that be in a control cabinet, high-temperature oven, or in a specialised machine tool.