

Datasheet

RS PRO UL1015 Black, 5.3 mm² Hook Up Wire, 30.5m

Stock No: 8425643



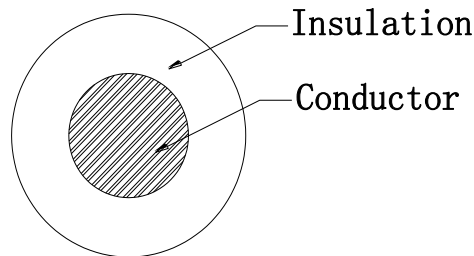
Technical Specifications:



Conductor	Tinned Copper
Cores Number	1C
Size(AWG)	10AWG
Construction(± 0.008 mm)	105/0.25
Stranded Dia.(mm)	3.00
Insulation Material	PVC
Insulation Color	Black
Ave Thickness(mm)	0.80
Min Thickness(mm)	0.61
Insulation Dia.(± 0.15 mm)	4.67

Features & Benefits:

- **Temperature Range: -40 to 105 °C**
- **Conductor resistance(20°C Ω/km): 3.56Max.**
- **Rated Voltage: 600V**
- **Insulation DC Resistance(20°C MΩ*Km): 200Min**

Cross Section drawings



Cable Marking: E254881  AWM STYLE 1015 10AWG
105°C 600V VW-1 C  AWM I A 105°C 600V FT1 -LF- -F-
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.