

Datasheet

RS PRO UL1015 Black, 2.1 mm² Hook Up Wire, 305m

Stock No: 8425542



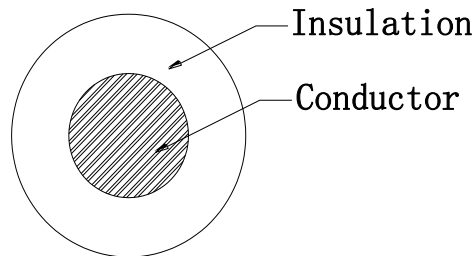
Technical Specifications:



| | |
|---------------------------------|---------------|
| Conductor | Tinned Copper |
| Cores Number | 1C |
| Size(AWG) | 14AWG |
| Construction(± 0.008 mm) | 41/0.25 |
| Stranded Dia.(mm) | 1.88 |
| Insulation Material | PVC |
| Insulation Color | Black |
| Ave Thickness(mm) | 0.81 |
| Min Thickness(mm) | 0.61 |
| Insulation Dia.(± 0.10 mm) | 3.51 |

Features & Benefits:

- **Temperature Range: -40 to 105 °C**
- **Conductor resistance(20°C Ω/km): 9.18Max.**
- **Insulation DC Resistance(20°C MΩ*Km): 200Min.**
- **Rated Voltage: 300V**

Cross Section drawings



Cable Marking: E254881  AWM STYLE 1015 14AWG
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.