

## Datasheet

# RS PRO UL1015 Black, 0.52 mm<sup>2</sup> Hook Up Wire, 100m

Stock No: 2075282



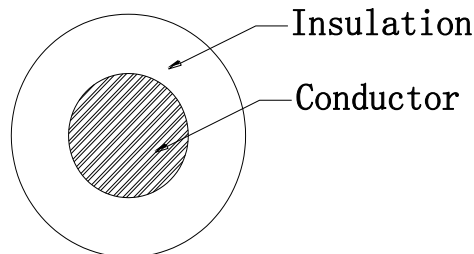
## Technical Specifications:



Conductor	Tinned Copper
Cores Number	1C
Size(AWG)	20AWG
Construction(±0.008mm)	10/0.254
Stranded Dia.(mm)	0.94
Insulation Material	PVC
Insulation Color	Black
Ave Thickness(mm)	0.81
Min Thickness(mm)	0.65
Insulation Dia.(±0.15mm)	2.56

## Features & Benefits:

- **Rated temperature: 105 °C**
- **Conductor resistance(20°C Ω/km): 36.9Max.**
- **Insulation DC Resistance(20°C MΩ\*Km): 200Min.**
- **Rated Voltage: 600V**

## Cross Section drawings



**Cable Marking:** E254881  AWM STYLE 1015 20AWG  
105°C 600V VW-1  AWM I A 105°C 600V FT1 -LF- -F-  
ELETECK

**Applications:** It is designed for general applications, for internal appliance wiring