

## Datasheet

# RS PRO UL1015 Red, 3.3 mm<sup>2</sup> Hook Up Wire, 30.5m

Stock No: 8425637



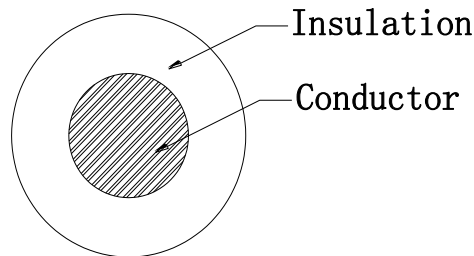
## Technical Specifications:



Conductor	Tinned Copper
Cores Number	1C
Size(AWG)	12AWG
Construction( $\pm 0.008$ mm)	65/0.25
Stranded Dia.(mm)	2.36
Insulation Material	PVC
Insulation Color	Red (RAL3018)
Ave Thickness(mm)	0.80
Min Thickness(mm)	0.61
Insulation Dia.( $\pm 0.15$ mm)	3.99

## Features & Benefits:

- **Temperature Range: -40 to 105 °C**
- **Conductor resistance(20°C Ω/km): 5.74Max.**
- **Rated Voltage: 600V**
- **Insulation DC Resistance(20°C MΩ\*Km): 200Min.**

## Cross Section drawings



**Cable Marking:** E254881  AWM STYLE 1015 12AWG  
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.