

## Datasheet

# RS PRO UL 1061 Black, 0.75 mm<sup>2</sup> Hook Up Wire, 100m

Stock No: 2075291



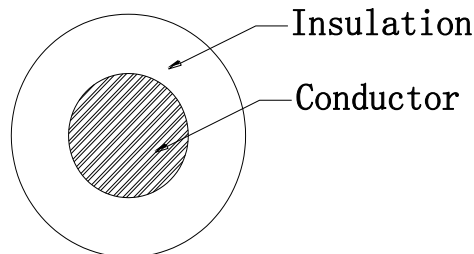
## Technical Specifications:



Conductor	Tinned Copper
Cores Number	1C
Size(AWG)	18AWG
Construction( $\pm 0.008$ mm)	7/0.40
Stranded Dia.(mm)	1.22
Insulation Material	SR-PVC
Insulation Color	Black
Ave Thickness(mm)	0.25
Min Thickness(mm)	0.20
Insulation Dia.( $\pm 0.10$ mm)	1.73

## Features & Benefits:

- **Rated temperature: 80 °C**
- **Conductor resistance(20°C  $\Omega$ /km): 21.16Max.**
- **Insulation DC Resistance(20°C  $M\Omega \cdot Km$ ): 200Min.**
- **Rated Voltage: 300V**

## Cross Section drawings



**Cable Marking:** E254881  AWM STYLE 1061 18AWG  
80°C 300V VW-1 C  AWM I A 80°C 300V FT1 -LF- -F-  
ELETECK

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