

Datasheet

RS PRO UL1569 Black, 0.75 mm² Hook Up Wire, 100m

Stock No: 2075299



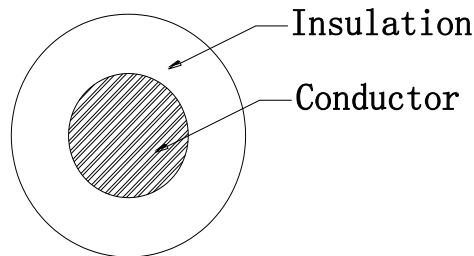
Technical Specifications:



Conductor	Tinned Copper
Cores Number	1C
Size(AWG)	18AWG
Construction(± 0.008 mm)	16/0.25
Stranded Dia.(mm)	1.17
Insulation Material	PVC
Insulation Color	Black
Ave Thickness(mm)	0.41
Min Thickness(mm)	0.33
Insulation Dia.(± 0.10 mm)	2.0

Features & Benefits:

- **Rated temperature: 105 °C**
- **Conductor resistance(20°C Ω/km): 23.7Max.**
- **Insulation DC Resistance(20°C MΩ*Km): 200Min.**
- **Rated Voltage: 300V**

Cross Section drawings



Cable Marking: E254881  AWM STYLE 1569 18AWG
105°C 300V VW-1  AWM I A 105°C 300V FT1 -LF-
ELETECK

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