

Datasheet

RS PRO UL11028 Red,0.81 mm² Hook Up Wire, 305m

Stock No: 7418124



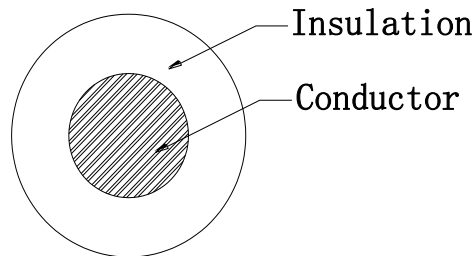
Technical Specifications:



Conductor	Tinned Copper
Cores Number	1C
Size(AWG)	18AWG
Construction(± 0.008 mm)	16/0.25
Stranded Dia.(mm)	1.17
Insulation Material	MPPE
Insulation Color	Red
Ave Thickness(mm)	0.24
Min Thickness(mm)	0.18
Insulation Dia.(± 0.10 mm)	1.70

Features & Benefits:

- **Temperature Range: -40 to 105 °C**
- **Conductor resistance(20°C Ω/km): 23.2Max.**
- **Rated Voltage: 600V**

Cross Section drawings



Cable Marking: E254881  AWM STYLE 11028 18AWG
105°C 600V VW-1 c  AWM I A 105°C 600V FT1 -LF- -
HF- ELETECK

Applications: Hook up wire is frequently used in control panels, automotive, meters, ovens, internal wiring of computers, electronic equipment, business machines and appliances.