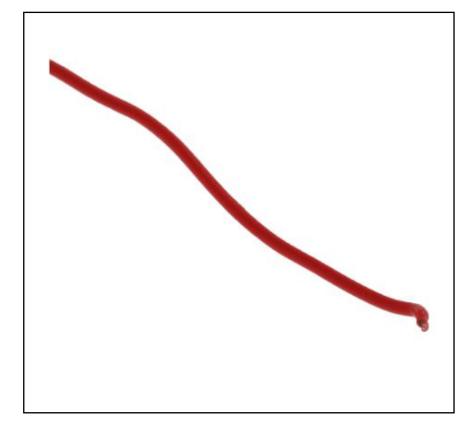


## **FEATURES**

- Kynar sheath insulation
- Silver plated copper
- Temperature range: -20°C to 130°C
- Resists run back
  when soldering
- Supplied on a 50m reel

# RS PRO Red, 0.05 mm<sup>2</sup> Hook Up Wire, 50m

RS Stock No.: 209-4811



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.



**Product Description** 

Brought to you by RS Pro, a range of equipment wire suitable for internal electronic wiring within circuit boards and devices. Supplied with a Kynar insulation, this hook up wire is an excellent addition for your application. All models are highly reliable and excellent quality.

#### **General Specifications**

Туре	Hook-up wire
Conductor Material	Silver Plated Copper
Sheath Colour	Red
Insulation Material	Kynar
Number of Strands	1
Cable Shape	Single core

#### **Electrical Specifications**

American Wire Gauge	30AWG
Core Strands	1/0.25mm
Voltage Rating	300V
Current Rating	0.4A

#### **Mechanical Specifications**

Cross Sectional Area	0.05mm <sup>2</sup>
Outer Diameter	0.5mm
Length	50m
Insulation Wall Thickness	0.5mm
Size of Strands	0.25mm



### **Operation Environment Specifications**

Minimum Operating Temperature	-20°C
Maximum Operating Temperature	130°C
Operating Temperature Range	-20°C to 130°C

Approvals	
Standards Met	RoHS Compliant



