

Datasheet

RS Pro Orange, 100m PVC Hook-up Wire, 1 mm² CSA, 300/500 V 17 AWG

RS Stock No: **536-158**



Product Details

RS Pro PVC hook-up wire in orange colour, is 100 m long and has a cross sectional area of 1 mm² with an outer diameter of 3 mm. The wire has 17 AWG bare copper conductor for good conduction and is voltage rated for 300/500 V. It has an outer PVC insulation. This wire has maximum bending radius and is suitable for indoor installation.

Features and Benefits

- Minimum bending radius for installation is 4 times the external diameter
- Used in connections subject to vibration and distortion
- Current rating of 13.5 A
- Voltage rating of 300/500 V
- PVC insulation

Specifications:

Conductor Material	Bare Copper
European Harmonised Code	H05V-K
Insulation Material	PVC
Sheath Colour	Orange
Standards Met	IEC; CENELEC; Harmonised Certified; RoHS Compliant
Wire Style	2491X
Length	100 m
Maximum Operating Temperature	+70°C
Minimum Operating Temperature	+5°C
Outer Diameter	3 mm
American Wire Gauge	17 AWG
Cross Sectional Area	1 mm ²
Current Rating	13.5 A
Harmonised Code	H05VK
Operating Temperature Range	+5 to +70°C
Type	Hook-Up Wire
Voltage Rating	300/500 V