



ENGLISH

Datasheet

**RS Pro Orange, 100m PVC Hook-up Wire, 2.5 mm<sup>2</sup> CSA,  
450/750 V 13 AWG**

RS Stock No: **535-963**



## Product Details

RS Pro PVC hook-up wire in orange colour, is 100 m long and has a cross sectional area of 2.5 mm<sup>2</sup> with an outer diameter of 3.6 mm. The wire has 13 AWG bare copper conductor for good conduction and is voltage rated for 450/750 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 24 A
- Voltage rating of 450/750 V
- PVC insulation

**Specifications:**

Conductor Material	Bare Copper
European Harmonised Code	H07V-K
Insulation Material	PVC
Sheath Colour	Orange
Standards Met	Harmonised Certified; RoHS Compliant
Wire Style	2491X
Length	100 m
Maximum Operating Temperature	+70°C
Minimum Operating Temperature	+5°C
Outer Diameter	3.6 mm
American Wire Gauge	13 AWG
Cross Sectional Area	2.5 mm <sup>2</sup>
Current Rating	24 A
Harmonised Code	H07VK
Operating Temperature Range	+5 to +70°C
Type	Hook-Up Wire
Voltage Rating	450/750 V