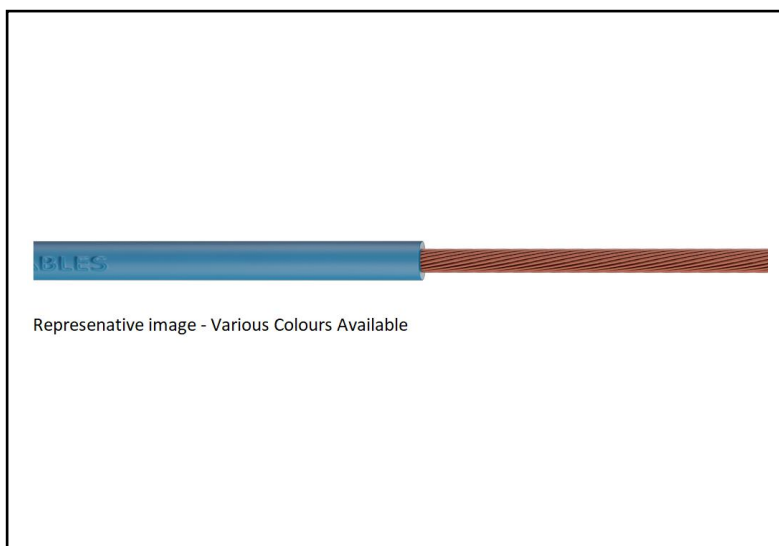


## Features

- PVC Equipment Wire
- Defence Standard 61-12 (Part 6)
- Flexible
- Multiple colours
- Flame resistant to BSEN60332-1

## RS PRO Hook Up Wire

RS Stock No.: 267-5859



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

Designed for the internal cabling of electrical and electronic equipment. Used also for wiring within instrumentation and control panels.

Equipment wire is a flexible cable with a durable PVC protective sheath and copper conductors, available in multiple colours, ideal for colour-coding cable installations.

The cable offers good insulation due to the PVC insulation material and installation is easy and efficient thanks to the flexible layout of the cable

## General Specifications

<b>Conductor</b>	Annealed Flexible Tinned Copper Class 5 to BS EN 60228
<b>Insulation</b>	PVC Type 2 to BS EN 50636-3
<b>Insulation Colour</b>	Black
<b>Approximate Diameter</b>	1.2 mm
<b>Number of conductors</b>	1
<b>Conductor cross sectional area</b>	0.22mm <sup>2</sup>
<b>Conductor construction</b>	7 strands of 0.2mm

## Mechanical Specifications

<b>Minimum temperature</b>	-15°C
<b>Maximum temperature</b>	+85°C

## Electrical Specifications

<b>Conductor resistance</b>	88 ohm/km at 20°C
<b>Voltage rating</b>	Max 1000V AC
<b>Current rating</b>	1.4 amperes (guidance only – dependant on installation)

## Approvals

<b>Declarations</b>	MFR Declaration of Conformity
<b>Standards Met</b>	Defence Standard 61-12 (Part 6), BS4808

## Similar Products

Stock No.	Brand	Conductor	Reel length	Colour
2675846	RS PRO	7/0.2mm	100m	Black
2675847	RS PRO	7/0.2mm	500m	Black
2675848	RS PRO	7/0.2mm	100m	Blue
2675849	RS PRO	7/0.2mm	500m	Blue
2675850	RS PRO	7/0.2mm	100m	Brown
2675851	RS PRO	7/0.2mm	500m	Brown
2675852	RS PRO	7/0.2mm	100m	Grey/Black
2675853	RS PRO	7/0.2mm	100m	Grey/Blue
2675854	RS PRO	7/0.2mm	100m	Green/Yellow
2675855	RS PRO	7/0.2mm	100m	Grey
2675856	RS PRO	7/0.2mm	500m	Grey
2675857	RS PRO	7/0.2mm	100m	Green/Red
2675859	RS PRO	7/0.2mm	100m	Green
2675860	RS PRO	7/0.2mm	500m	Green
2675861	RS PRO	7/0.2mm	100m	Orange/Black
2675862	RS PRO	7/0.2mm	100m	Orange/Red
2675863	RS PRO	7/0.2mm	100m	Orange
2675865	RS PRO	7/0.2mm	500m	Orange
2675866	RS PRO	7/0.2mm	100m	Pink/Black
2675867	RS PRO	7/0.2mm	100m	Pink
2675868	RS PRO	7/0.2mm	500m	Pink
2675869	RS PRO	7/0.2mm	100m	Red/Black
2675871	RS PRO	7/0.2mm	100m	Red/Blue
2675872	RS PRO	7/0.2mm	100m	Red/Brown
2675873	RS PRO	7/0.2mm	100m	Red/Green
2675874	RS PRO	7/0.2mm	100m	Red
2675875	RS PRO	7/0.2mm	500m	Red
2675876	RS PRO	7/0.2mm	100m	Violet/Red
2675877	RS PRO	7/0.2mm	100m	Violet
2675878	RS PRO	7/0.2mm	500m	Violet
2675879	RS PRO	7/0.2mm	100m	White/Black
2675880	RS PRO	7/0.2mm	100m	White/Red
2675881	RS PRO	7/0.2mm	100m	White
2675882	RS PRO	7/0.2mm	500m	White
2675883	RS PRO	7/0.2mm	100m	Yellow/Black
2675884	RS PRO	7/0.2mm	100m	Yellow/Red
2675885	RS PRO	7/0.2mm	100m	Yellow
2675887	RS PRO	7/0.2mm	500m	Yellow