

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.: 267-5816



BLES

Representative image - Various Colours Available

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

Conductor	Annealed Flexible Tinned Copper Class 5 to BS EN 60228
Insulation	PVC Type 2 to BS EN 50636-3
Insulation Colour	Black
Approximate Diameter	2.35 mm
Number of conductors	1
Conductor cross sectional area	0.75mm ²
Conductor construction	24 strands of 0.2mm

Mechanical Specifications

Minimum temperature	-15°C
Maximum temperature	+85°C

Electrical Specifications

Conductor resistance	25.2 ohm/km at 20°C
Voltage rating	Max 1000V AC
Current rating	4.5 amperes (guidance only – dependant on installation)

Approvals

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

Similar Products

Stock No.	Brand	Conductor	Reel length	Colour
2675799	RS PRO	24/0.2mm	100m	Black

2675800	RS PRO	24/0.2mm	500m	Black
2675801	RS PRO	24/0.2mm	100m	Blue
2675802	RS PRO	24/0.2mm	500m	Blue
2675803	RS PRO	24/0.2mm	100m	Brown
2675804	RS PRO	24/0.2mm	500m	Brown
2675805	RS PRO	24/0.2mm	100m	Green/Yellow
2675806	RS PRO	24/0.2mm	100m	Grey
2675807	RS PRO	24/0.2mm	500m	Grey
2675809	RS PRO	24/0.2mm	100m	Green
2675810	RS PRO	24/0.2mm	100m	Orange
2675811	RS PRO	24/0.2mm	500m	Orange
2675812	RS PRO	24/0.2mm	100m	Pink
2675813	RS PRO	24/0.2mm	100m	Red
2675815	RS PRO	24/0.2mm	500m	Red
2675816	RS PRO	24/0.2mm	100m	Violet
2675817	RS PRO	24/0.2mm	500m	Violet
2675818	RS PRO	24/0.2mm	100m	White
2675819	RS PRO	24/0.2mm	500m	White
2675821	RS PRO	24/0.2mm	100m	Yellow/Green
2675822	RS PRO	24/0.2mm	100m	Yellow
2675823	RS PRO	24/0.2mm	500m	Yellow