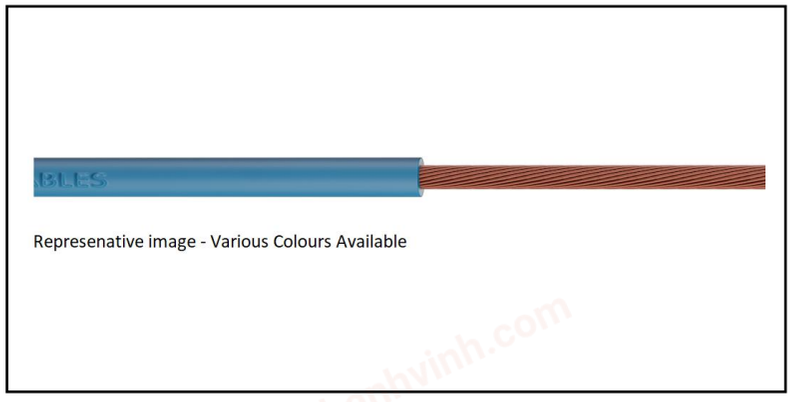
Hook Up Wire

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.: 2675824



Represenative 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.

Hook Up Wire

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	2.55 mm
Number of conductors	1
Conductor cross sectional area	1.0mm²
Conductor construction	32 strands of 0.2mm

Mechanical Specifications

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

Electrical Specifications

Conductor resistance	19.1 ohm/km at 20°C
Voltage rating	Max 1000V AC
Current rating	6.0 amperes (guidance only – dependant on installation)

Approvals

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

Similar Products

Hook Up Wire

Stock No.	Brand	Conductor	Reel length	Colour
2675824	RS PRO	32/0.2mm	100m	Black
2675825	RS PRO	32/0.2mm	500m	Black
2675826	RS PRO	32/0.2mm	100m	Blue
2675827	RS PRO	32/0.2mm	500m	Blue
2675828	RS PRO	32/0.2mm	100m	Brown
2675829	RS PRO	32/0.2mm	500m	Brown
2675830	RS PRO	32/0.2mm	100m	Green/Yellow
2675831	RS PRO	32/0.2mm	100m	Grey
2675832	RS PRO	32/0.2mm	100m	Green
2675833	RS PRO	32/0.2mm	500m	Green
2675834	RS PRO	32/0.2mm	100m	Orange
2675835	RS PRO	32/0.2mm	500m	Orange
2675837	RS PRO	32/0.2mm	100m	Pink
2675838	RS PRO	32/0.2mm	500m	Pink
2675839	RS PRO	32/0.2mm	100m	Red
2675840	RS PRO	32/0.2mm	500m	Red
2675841	RS PRO	32/0.2mm	100m	Violet
2675842	RS PRO	32/0.2mm	100m	White
2675843	RS PRO	32/0.2mm	500m	White
2675844	RS PRO	32/0.2mm	100m	Yellow/Green
2675845	RS PRO	32/0.2mm	100m	Yellow

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