

Features

- PVC Equipment Wire
- 2491X
- BS6004
- Flexible
- Flame resistant to BSEN60332-1

RS PRO Hook Up Wire

RS Stock No.: 0217341



Representative Image - Colour will vary

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 Copper Class 5 to BS EN 60228
Insulation	PVC Type 2 to BS EN 50636-3
Insulation Colour	Grey
Approximate Diameter	2.8 mm
Number of conductors	1
Conductor cross sectional area	1.0mm ²
Conductor construction	32 strands of 0.2mm

Mechanical Specifications

Minimum temperature	-15°C
Maximum temperature	+70°C

Electrical Specifications

Conductor resistance	19.5 ohm/km at 20°C
Voltage rating	300/500V

Approvals

Declarations	MFR Declaration of Conformity
Standards Met	BS6004 and BSEN 50525-2-31

Similar Products

Stock No.	Brand	Conductor	Reel length	Colour
2675738	RS PRO	16/0.2mm	100m	Green/Yellow
2675739	RS PRO	24/0.2mm	100m	Green/Yellow
2675740	RS PRO	32/0.2mm	100m	Green/Yellow
2675742	RS PRO	30/0.25mm	100m	Green/Yellow
2675798	RS PRO	50/0.25mm	100m	Green/Yellow