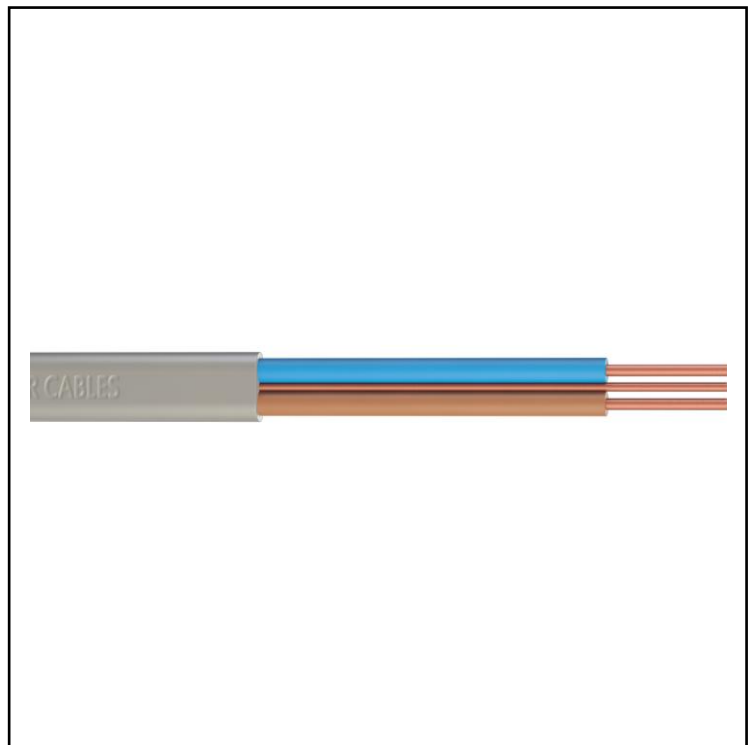


FEATURES

- Manufactured to BS 6004
- 10 meter coil
- Twin and earth

RS PRO Power Cable

RS Stock No.: 2537023



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

Plain Annealed Copper Conductor / PVC Insulated / PVC Sheathed with bare Circuit Protective Conductor. 300/500V.

Designed for use in light industrial and domestic wiring. These cables are intended for fixed installation in dry or damp premises.

These cables can be installed in conduit, in cable trunking and in cable ducting. Or where there is deemed little risk of mechanical damage their cables can be clipped direct, on cable tray, embedded or in free air.

These cables are not intended to be laid underground.

General Specifications

Conductor	Plain Annealed Copper Class 1 or 2 to BS EN 60228
Insulation	PVC Type T11 to BS EN 50363-3
Sheathing	PVC Type 6 to BS7655-4.2
Standard	BS 6004 Table 4
Number of conductors	2 + CPC
Size of conductors	1.0mm ²

Mechanical Specifications

Minimum operating temperature	-15°C
Maximum operating temperature	70°C
Minimum bending radius	6 x diameter

Electrical Specifications

Voltage Rating	300/500V
Maximum Current rating	For current ratings refer to table 4D5 of BS7671 IEE. Wiring Regulations

Approvals

Third party approvals	BASEC (British Approvals Service for Cables)
RoHS	RoHS Compliant

Similar Products

Stock No.	Brand	Number and size of conductor	Length	Colour
2537022	RS PRO	2x1.0mm ² + 1.0mm ²	5m	Grey
2537024	RS PRO	2x1.5mm ² + 1.0mm ²	5m	Grey
2537025	RS PRO	2x1.5mm ² + 1.0mm ²	10m	Grey
2537026	RS PRO	2x2.5mm ² + 1.5mm ²	5m	Grey
2537030	RS PRO	2x2.5mm ² + 1.5mm ²	10m	Grey
2537027	RS PRO	2x6.0mm ² + 2.5mm ²	3m	Grey
2537028	RS PRO	2x6.0mm ² + 2.5mm ²	5m	Grey
2537029	RS PRO	2x6.0mm ² + 2.5mm ²	10m	Grey