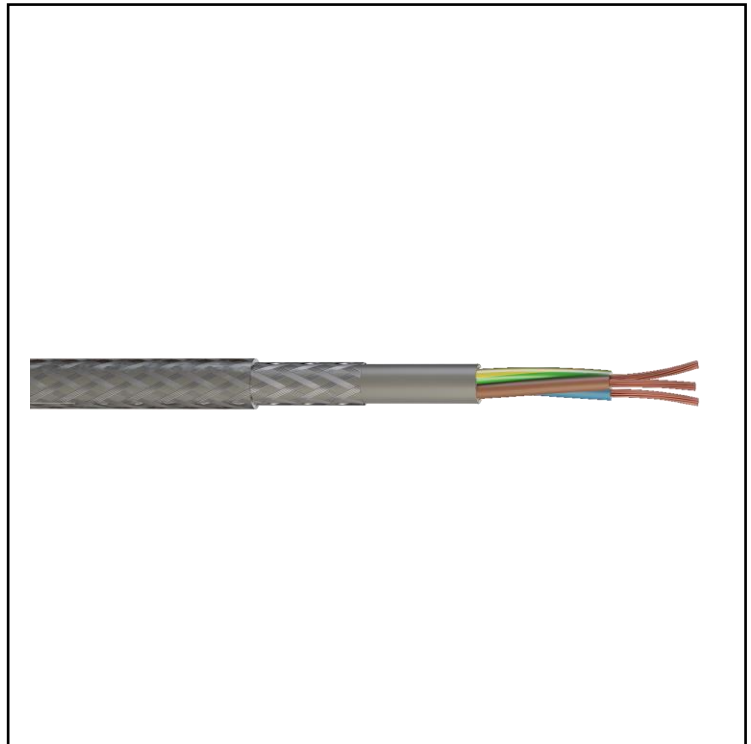


## FEATURES

- Control flexible
- Galvanized steel wire braid
- Clear sheath
- 10m coil

## RS PRO Control Cable

RS Stock No.: 253-7034



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 Flexible Copper Conductors / PVC Insulated / PVC Bedding / GSWB (Galvanised Steel Wire Braid) / PVC Sheathed. 300/500V

The cable is designed to be used as interconnecting cable for measuring, controlling or regulation in control equipment for assembly and production lines, conveyors and for computer units. It is commonly used in a wide number of industries including building and construction, rail and transport infrastructures, transmission and automation and process control.

This cable is also used by electricians in certain fixed installations where only light mechanical stress may occur. This cable can also be used outdoors (but should be protected); however, it is best suited to dry or moist conditions indoors.

### General Specifications

<b>Conductor</b>	Plain Annealed Copper Class 5 Flexible to BS EN 60228
<b>Insulation</b>	PVC Type T12 to BS EN 50363-3
<b>Bedding</b>	PVC Type TM2 to BS EN 50363-4-1
<b>Braiding</b>	GSWB (Galvanised Steel Wire Braid)
<b>Sheathing</b>	PVC Type TM2 to BS EN 50363-4-1
<b>Standard</b>	BS EN 50525-2-11 Clause 4.2, Table B.2.
<b>Number of conductors</b>	5
<b>Size of conductors</b>	2.5mm <sup>2</sup>

### Mechanical Specifications

<b>Minimum operating temperature</b>	-15°C
<b>Maximum operating temperature</b>	70°C
<b>Minimum bending radius</b>	6 x diameter

### Electrical Specifications

<b>Voltage Rating</b>	300/500V
<b>Maximum Current rating</b>	20 amperes

### Approvals

<b>RoHS</b>	RoHS Compliant
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**Similar Products**

Stock No.	Brand	Product Name	Number and size of conductor	Length	Colour
253-7031	RS PRO	253-7031	3 x 1.5mm <sup>2</sup>	10m	Clear
253-7033	RS PRO	253-7033	3 x 2.5mm <sup>2</sup>	10m	Clear
253-7032	RS PRO	253-7032	5 x 1.5mm <sup>2</sup>	10m	Clear