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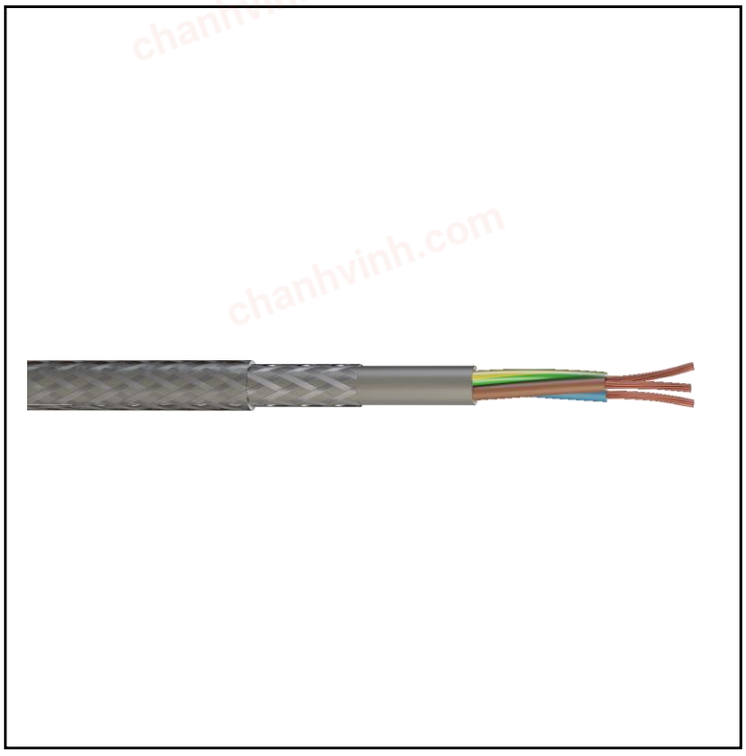
Internal

FEATURES

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

RS PRO Control Cable

RS Stock No.: 253-7032



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.

Control Cable

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

Conductor	Plain Annealed Copper Class 5 Flexible to BS EN 60228
Insulation	PVC Type TI2 to BS EN 50363-3
Bedding	PVC Type TM2 to BS EN 50363-4-1
Braiding	GSWB (Galvanised Steel Wire Braid)
Sheathing	PVC Type TM2 to BS EN 50363-4-1
Standard	BS EN 50525-2-11 Clause 4.2, Table B.2.
Number of conductors	5
Size of conductors	1.5mm²

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	16 amperes

Approvals

RoHS	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 1.5mm²	10m	Clear
253-7033	RS PRO	253-7033	3 x 2.5mm²	10m	Clear
253-7034	RS PRO	253-7034	5 x 2.5mm²	10m	Clear