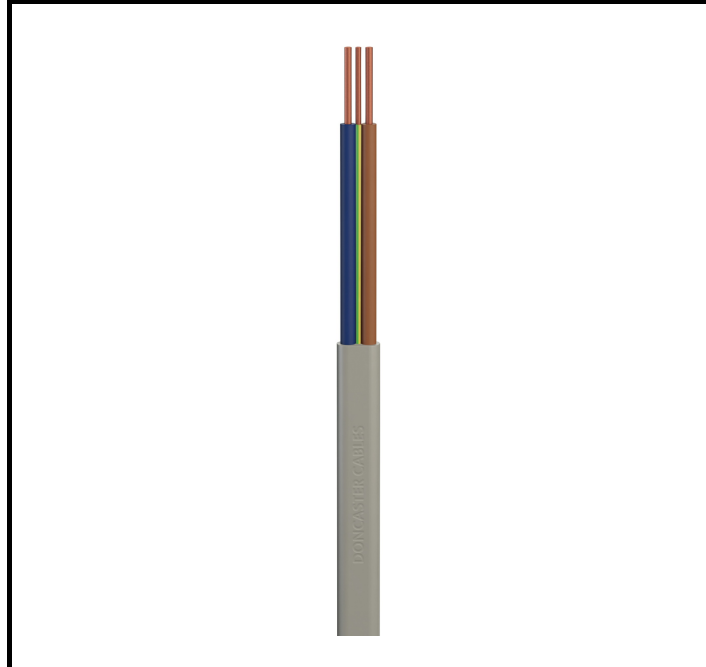


## FEATURES

- **Screened design:** Reduces electromagnetic interference, ensuring clear signal transmission
- **Annealed copper conductor:** Provides excellent conductivity and flexibility
- **Polyvinyl chloride jacket:** Offers durability and resistance to environmental factors
- **Temperature range -15 °C to 70 °C:** Suitable for various operating conditions
- **Voltage rating of 500 V:** Supports a wide range of industrial applications
- **Complies with multiple standards:** Ensures safety and reliability in use

## RS PRO 2.5 mm<sup>2</sup> Screened Control Cable, 100 m

RS Stock No: 652-790



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

This RS PRO control cable is designed for reliable signal transmission in industrial environments. With a 2.5 mm<sup>2</sup> cross-sectional area and a length of 100 metres, it is ideal for applications requiring robust and efficient control signal delivery. The cable's screened design ensures minimal interference, making it suitable for sensitive electronic equipment.

## General Specifications

Armoured	No
Conductor Material	Annealed Copper
Conductor Type	Plain
Jacket Colour	Grey
Product Type	Control Cable
Screened/Unscreened	Screened

## Mechanical Specifications

Cable CSA	2.5 mm <sup>2</sup>
Cable Length	100 m
Jacket Material	Polyvinyl Chloride
Number of Cores	2

## Operation Environment Specifications

Maximum Operating Temperature	70 °C
Minimum Operating Temperature	-15 °C

## Approvals

Standards/Approvals	ANSI-ESD S20.20:2021, BASEC, BS EN 50363-3, BS EN 60228, BS7671, IEC, RoHS
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## Electrical Specifications

Voltage	500 V
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