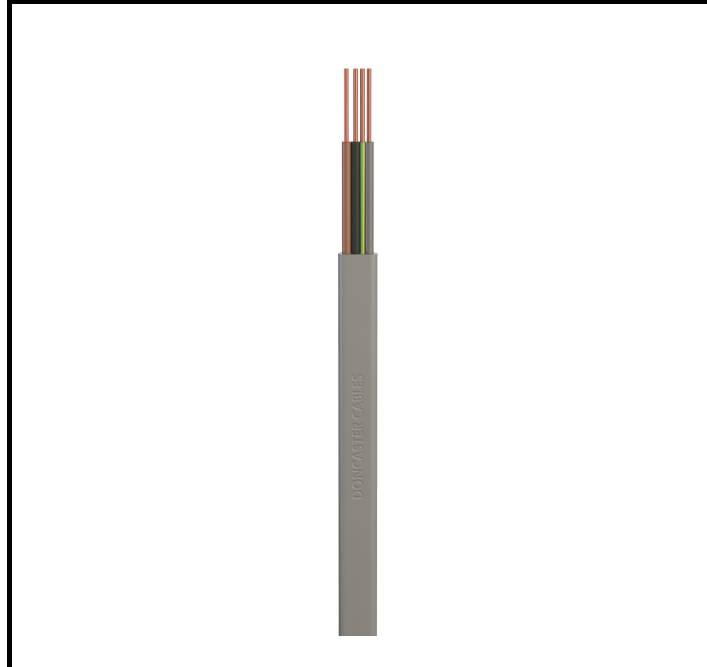


## FEATURES

- **Annealed Copper Conductor:** Offers superior conductivity and flexibility.
- **Polyvinyl Chloride Jacket:** Provides protection against environmental factors and mechanical stress.
- **Screened Design:** Minimises electromagnetic interference for stable signal transmission.
- **Temperature Range -15 °C to 70 °C:** Suitable for diverse operating conditions.
- **Voltage Rating 500 V:** Supports a wide range of industrial applications.

## RS PRO 3 Core Screened Control Cable, 1 mm<sup>2</sup> 100 m

RS Stock No: 652-791



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 screened control cable is designed for reliable signal transmission in industrial environments. With a conductor made of annealed copper, it ensures excellent conductivity and durability. The cable is suitable for a wide range of control applications, providing robust performance in both indoor and outdoor settings.

## 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	1 mm <sup>2</sup>
Cable Length	100 m
Jacket Material	Polyvinyl Chloride
Number of Cores	3

## 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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