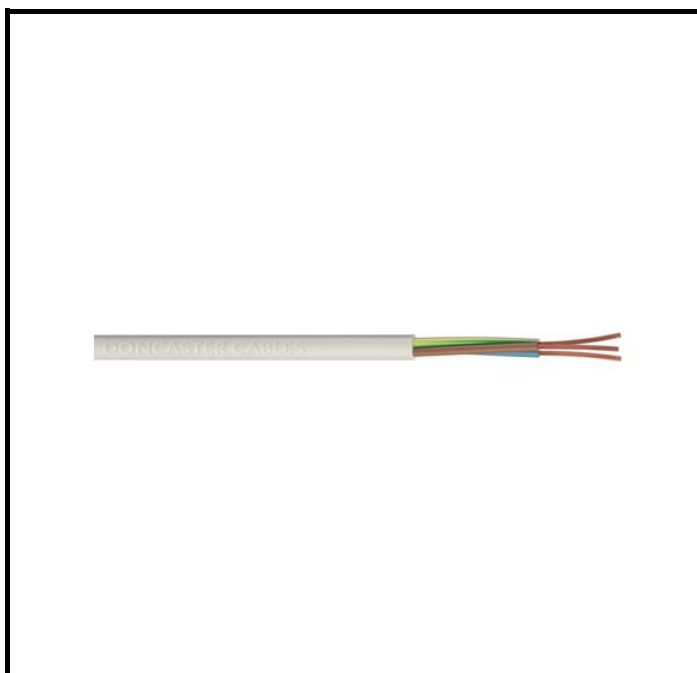


## FEATURES

- **Annealed Copper Conductor:** Ensures high conductivity and efficient power transmission
- **Polyvinyl Chloride Jacket:** Offers excellent insulation and protection against environmental factors
- **Plain Conductor Type:** Simplifies installation and enhances flexibility
- **32/0.2 Core Strands:** Provides flexibility and ease of handling
- **Wide Temperature Range:** Operates effectively from -15 °C to 70 °C, suitable for various environments
- **500 V Voltage Rating:** Supports a wide range of electrical applications
- **White Jacket Colour:** Aids in easy identification and organisation of cables

## RS PRO 1 mm<sup>2</sup> Flexible Cable, 100 m

RS Stock No: 606-066



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 flexible cable is designed for reliable electrical connections in various industrial and commercial applications. With a 1 mm<sup>2</sup> cross-sectional area and a length of 100 metres, it is ideal for installations requiring flexibility and durability. The cable's annealed copper conductor ensures excellent conductivity, while the PVC jacket provides robust protection.

## General Specifications

Conductor Material	Annealed Copper
Conductor Type	Plain
Jacket Colour	White
Product Type	Flexible Cable

## Mechanical Specifications

Cable CSA	1 mm <sup>2</sup>
Cable Length	100 m
Core Strands	32/0.2
Jacket Material	Polyvinyl Chloride
Number of Cores	2
Outside Diameter	7.5 mm

## Operation Environment Specifications

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

## Approvals

Standards/Approvals	ACI, BASEC ISO 9001 UKAS CS1-029, BS EN 50363-3, BS EN 50363-4-1, BS EN 50525-2-11, BS EN 60228
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## Electrical Specifications

Voltage	500 V
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