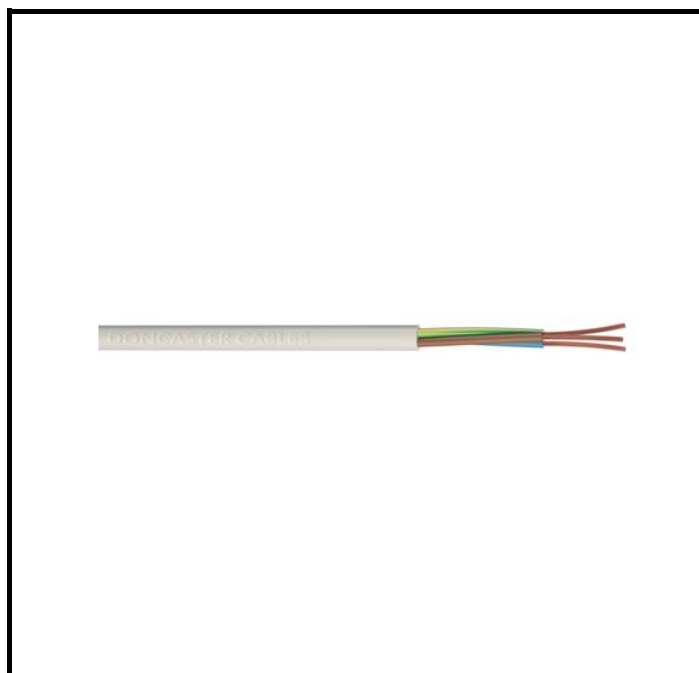


## FEATURES

- **Annealed Copper Conductor:** Offers excellent conductivity and flexibility
- **Polyvinyl Chloride Jacket:** Provides protection against environmental factors and mechanical stress
- **4 Cores:** Supports multi-phase power distribution
- **Plain Conductor Type:** Ensures consistent electrical performance
- **Wide Operating Temperature Range:** Suitable for environments from -15 °C to 70 °C
- **500 V Voltage Rating:** Ideal for medium voltage applications
- **9 mm Outside Diameter:** Compact size for easy installation
- **50 m Length:** Sufficient length for various installation needs

## RS PRO 1 mm<sup>2</sup> Flexible Cable, 50 m Length

RS Stock No: 606-157



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 versatile electrical applications, providing reliable performance in both industrial and domestic environments. With a robust construction, it ensures efficient power transmission and is suitable for installations requiring flexibility and durability.

## 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	50 m
Core Strands	32/0.2
Jacket Material	Polyvinyl Chloride
Number of Cores	4
Outside Diameter	9 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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