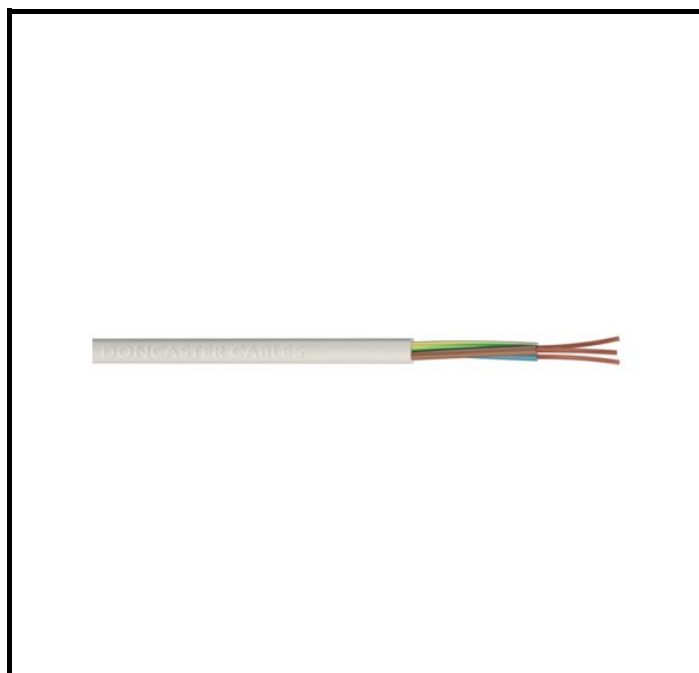


FEATURES

- **Annealed Copper Conductor:** Provides superior conductivity and flexibility
- **Polyvinyl Chloride Jacket:** Offers protection against environmental factors and mechanical stress
- **Plain Conductor Type:** Ensures consistent electrical performance
- **32/0.2 Core Strands:** Enhances flexibility and ease of installation
- **Temperature Range -15 °C to 90 °C:** Suitable for various environmental conditions
- **Voltage Rating 500 V:** Supports a wide range of electrical applications
- **White Jacket Colour:** Aesthetic and easy to identify in installations

RS PRO 1 mm² Flexible Cable, 100 m

RS Stock No: 606-113



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 a wide range of electrical applications, offering reliable performance and durability. With a conductor made from annealed copper, this cable ensures excellent conductivity and flexibility, making it ideal for installations where space is limited.

General Specifications

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

Mechanical Specifications

Cable CSA	1 mm ²
Cable Length	100 m
Core Strands	32/0.2
Jacket Material	Polyvinyl Chloride
Number of Cores	3
Outside Diameter	8 mm

Operation Environment Specifications

Maximum Operating Temperature	90 °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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