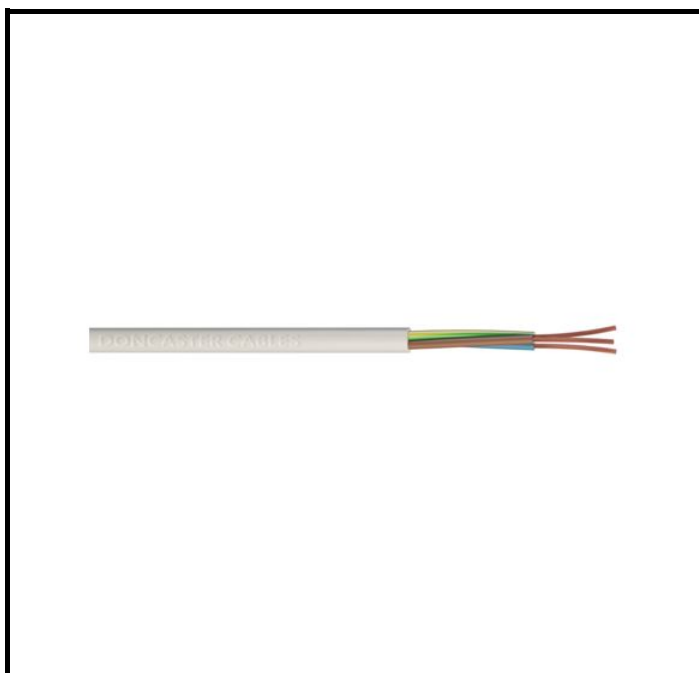


FEATURES

- **Annealed Copper Conductor:** Provides superior electrical conductivity and flexibility
- **Polyvinyl Chloride Jacket:** Offers robust protection against environmental factors
- **5 Cores:** Suitable for complex wiring needs
- **Plain Conductor Type:** Ensures consistent performance and ease of installation
- **Temperature Range -15°C to 70°C:** Suitable for a variety of environments
- **Voltage Rating 500 V:** Supports a wide range of electrical applications
- **50 m Length:** Provides ample cable for extensive installations

RS PRO 1 mm² Flexible Cable, 50 m Length

RS Stock No: 606-084



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 requiring reliable performance and durability. With a conductor made from annealed copper, it ensures excellent conductivity and flexibility. Ideal for installations where space is limited, this cable is suitable for both indoor and outdoor use.

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	50 m
Core Strands	32/0.2
Jacket Material	Polyvinyl Chloride
Number of Cores	5
Outside Diameter	9.8 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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