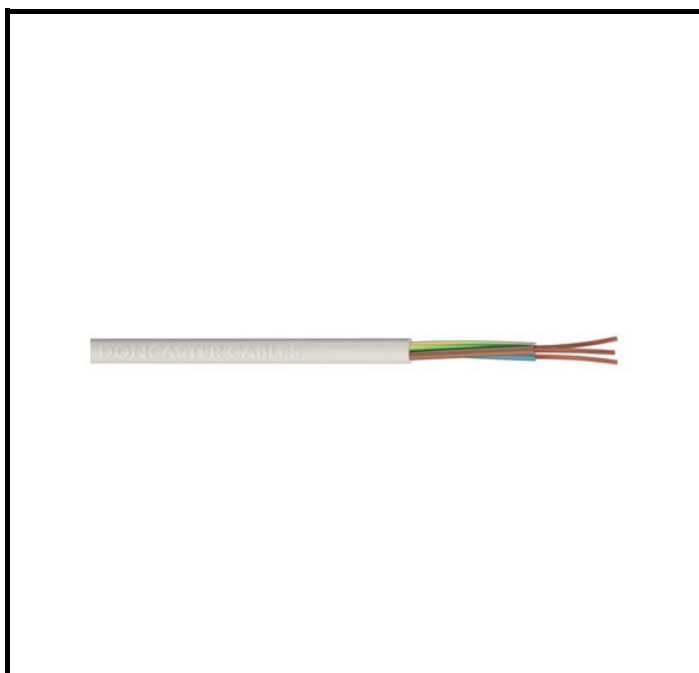


FEATURES

- **Annealed Copper Conductor:** Provides superior conductivity and durability
- **Polyvinyl Chloride Jacket:** Offers robust protection against environmental factors
- **4 Core Design:** Suitable for complex wiring applications
- **Operating Temperature Range:** Functions effectively between -15 °C and 90 °C
- **Voltage Rating of 500 V:** Suitable for a wide range of electrical applications
- **Plain Conductor Type:** Ensures easy installation and connection
- **32/0.2 Core Strands:** Enhances flexibility and ease of use
- **100 m Cable Length:** Provides ample reach for various installations

RS PRO 1 mm² Flexible Cable, 4 Core

RS Stock No: 606-122



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 a variety of industrial and commercial settings. With a conductor made from annealed copper, it ensures excellent conductivity and durability. The cable's flexibility makes it ideal for installations where space is limited or where frequent movement is required.

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	4
Outside Diameter	9 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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