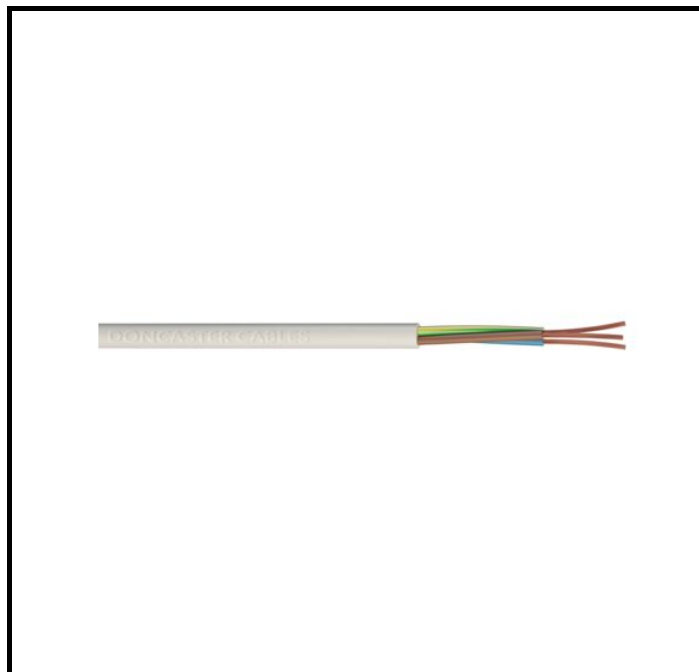


FEATURES

- **Annealed Copper Conductor:** Offers superior conductivity and durability for long-lasting performance
- **Polyvinyl Chloride Jacket:** Provides robust protection against environmental factors and mechanical stress
- **Plain Conductor Type:** Ensures consistent electrical performance
- **30/0.25 Core Strands:** Enhances flexibility and ease of installation
- **Black Jacket Colour:** Ideal for discrete installations and easy identification
- **Temperature Range -15 °C to 70 °C:** Suitable for a wide range of operating environments
- **Voltage Rating of 500 V:** Supports high-voltage applications
- **Outside Diameter of 9.4 mm:** Compact design for efficient space utilisation

RS PRO 1.5 mm² Flexible Cable, 100 m Length

RS Stock No: 606-142



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 applications. With a conductor made of annealed copper, it ensures excellent conductivity and durability. The cable's 100 m length makes it suitable for extensive installations, providing flexibility and ease of use.

General Specifications

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

Mechanical Specifications

Cable CSA	1.5 mm ²
Cable Length	100 m
Core Strands	30/0.25
Jacket Material	Polyvinyl Chloride
Number of Cores	3
Outside Diameter	9.4 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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