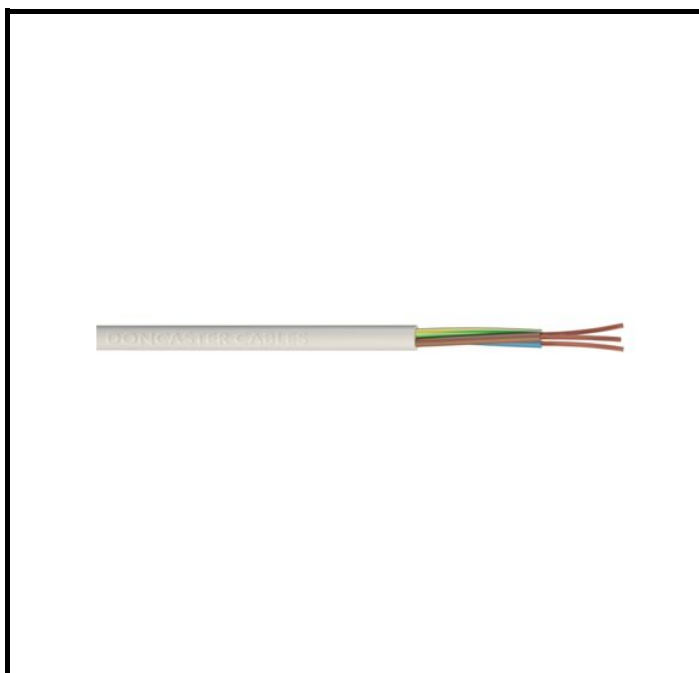


FEATURES

- **Annealed Copper Conductor:** Provides superior electrical conductivity and durability
- **Polyvinyl Chloride Jacket:** Offers robust protection against environmental factors
- **Plain Conductor Type:** Ensures consistent performance and ease of installation
- **30/0.25 Core Strands:** Enhances flexibility and reduces the risk of breakage
- **Wide Temperature Range:** Operates efficiently from -15 °C to 70 °C
- **500 V Voltage Rating:** Suitable for high-voltage applications
- **White Jacket Colour:** Allows for easy identification and aesthetic integration

RS PRO 1.5 mm² Flexible Cable, 100 m

RS Stock No: 606-144



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 and commercial settings. With a conductor made from annealed copper, it ensures excellent conductivity and durability. The cable is suitable for installations requiring flexibility and resilience, making it ideal for dynamic environments.

General Specifications

Conductor Material	Annealed Copper
Conductor Type	Plain
Jacket Colour	White
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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