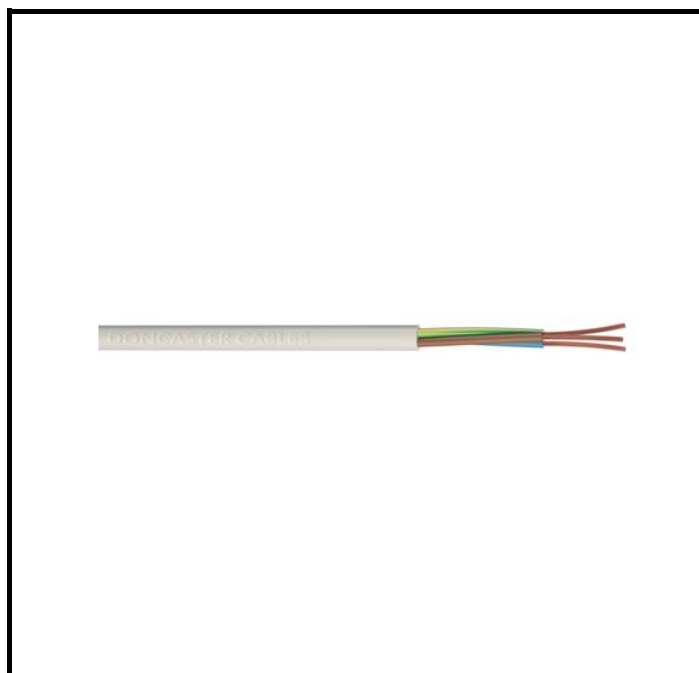


## FEATURES

- **Annealed Copper Conductor:** Offers superior electrical conductivity and flexibility
- **Polyvinyl Chloride (PVC) Jacket:** Provides excellent insulation and protection against environmental factors
- **Plain Conductor Type:** Ensures easy installation and reliable performance
- **30/0.25 Core Strands:** Enhances flexibility and strength of the cable
- **Temperature Range -15°C to 70°C:** Suitable for a wide range of operating conditions
- **Voltage Rating 500 V:** Ideal for medium voltage applications
- **White Jacket Colour:** Easy identification and aesthetic integration

## RS PRO 1.5 mm<sup>2</sup> Flexible Cable, 50 m

RS Stock No: 606-143



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 applications. With a conductor made from annealed copper, it ensures excellent conductivity and durability. The cable's PVC jacket provides robust protection, making it suitable for environments with varying temperatures.

## General Specifications

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

## Mechanical Specifications

Cable CSA	1.5 mm <sup>2</sup>
Cable Length	50 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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