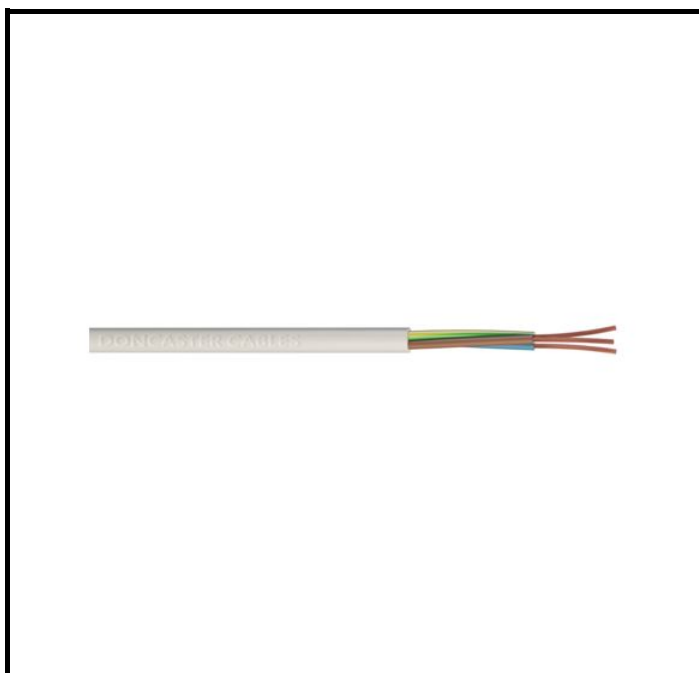


## FEATURES

- **Annealed Copper Conductor:** Provides superior electrical conductivity and durability
- **Polyvinyl Chloride Jacket:** Offers protection against environmental factors and mechanical damage
- **5 Cores:** Supports complex wiring configurations
- **Operating Temperature Range -15 °C to 70 °C:** Suitable for a wide range of environments
- **Voltage Rating of 500 V:** Ensures compatibility with high-voltage applications
- **Plain Conductor Type:** Simplifies installation and maintenance
- **24/0.2 Core Strands:** Enhances flexibility and ease of handling
- **9.3 mm Outside Diameter:** Compact design for easy routing in confined spaces

## RS PRO 0.75 mm<sup>2</sup> Flexible Cable, 50 m

RS Stock No: 606-079



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 applications requiring flexibility and resilience, making it ideal for installations where space is limited.

## General Specifications

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

## Mechanical Specifications

Cable CSA	0.75 mm <sup>2</sup>
Cable Length	50 m
Core Strands	24/0.2
Jacket Material	Polyvinyl Chloride
Number of Cores	5
Outside Diameter	9.3 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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