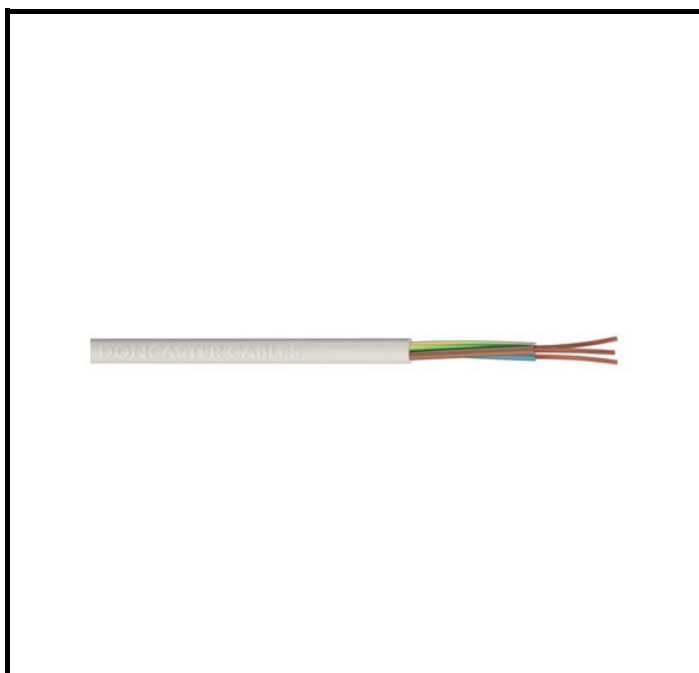


## FEATURES

- **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
- **Operating Temperature Range:** Suitable for environments from -15 °C to 70 °C
- **Voltage Rating of 500 V:** Supports a wide range of electrical applications
- **2-Core Design:** Facilitates straightforward wiring and installation
- **50 m Length:** Provides ample cable for extensive installations

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

RS Stock No: 606-059



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 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	Black
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	2
Outside Diameter	7.2 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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