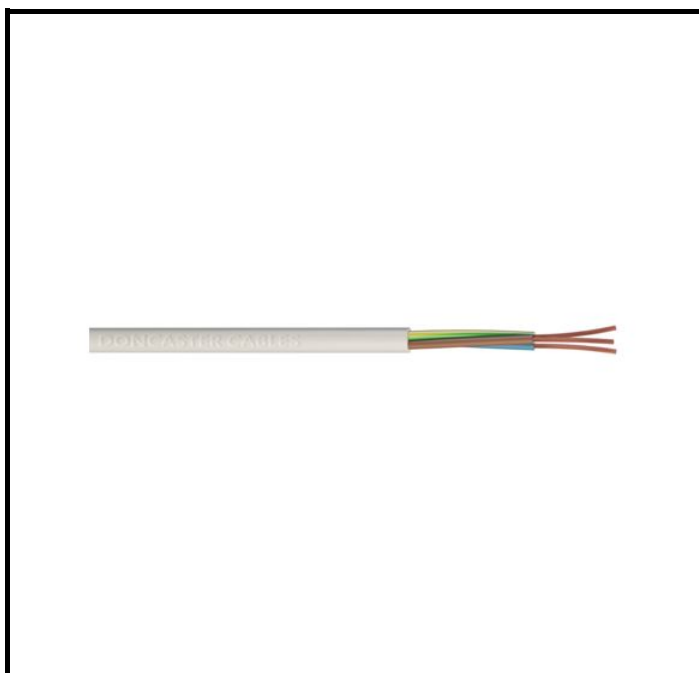


FEATURES

- **Annealed Copper Conductor:** Provides superior conductivity and durability.
- **Polyvinyl Chloride Jacket:** Offers protection against environmental factors and enhances cable longevity.
- **5 Core Design:** Facilitates complex wiring configurations.
- **Flexible Construction:** Allows for easy installation in tight or dynamic spaces.
- **Temperature Range -15 °C to 70 °C:** Suitable for a wide range of operating conditions.
- **Voltage Rating of 500 V:** Supports high-voltage applications.
- **Plain Conductor Type:** Ensures consistent electrical performance.

RS PRO 0.75 mm² Flexible Cable, 5 Core

RS Stock No: 606-078



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 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 ²
Cable Length	100 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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