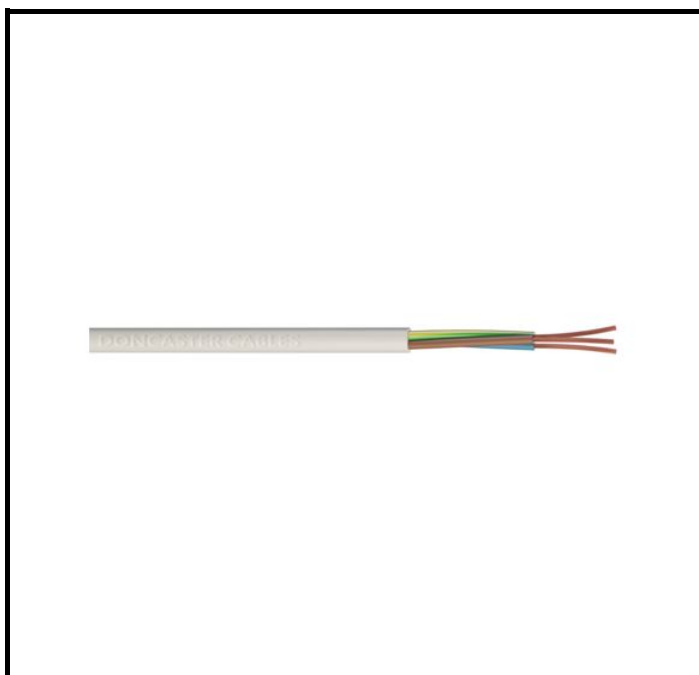


FEATURES

- **Annealed Copper Conductors:** Offers superior electrical conductivity and flexibility
- **Polyvinyl Chloride Jacket:** Provides excellent insulation and protection against wear and tear
- **4 Core Design:** Suitable for complex wiring systems requiring multiple connections
- **Temperature Range -15 °C to 70 °C:** Ensures reliable performance in various environmental conditions
- **Voltage Rating of 500 V:** Suitable for high voltage applications
- **Plain Conductor Type:** Facilitates easy installation and termination
- **50/0.25 Core Strands:** Enhances flexibility and durability

RS PRO 2.5 mm² Flexible Cable, 4 Core

RS Stock No: 606-076



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 2.5 mm² cross-sectional area and a length of 100 metres, it is ideal for installations requiring flexibility and durability. The cable's annealed copper conductors ensure excellent conductivity, while the PVC jacket provides robust protection against environmental factors.

General Specifications

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

Mechanical Specifications

Cable CSA	2.5 mm ²
Cable Length	100 m
Core Strands	50/0.25
Jacket Material	Polyvinyl Chloride
Number of Cores	4
Outside Diameter	12.5 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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