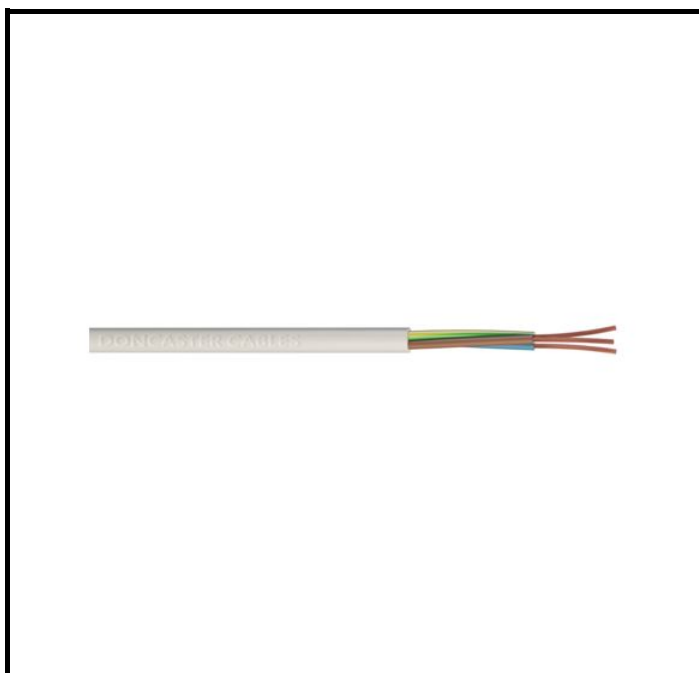


FEATURES

- **Annealed Copper Conductor:** Provides superior electrical conductivity and durability
- **Polyvinyl Chloride Jacket:** Offers protection against environmental factors and mechanical stress
- **5 Core Design:** Facilitates complex electrical connections in a single cable
- **Operating Temperature Range -15 °C to 70 °C:** Suitable for diverse environmental conditions
- **Voltage Rating of 500 V:** Supports a wide range of electrical applications
- **Plain Conductor Type:** Ensures smooth and efficient electrical flow
- **50/0.25 Core Strands:** Enhances flexibility and ease of installation

RS PRO 2.5 mm² Flexible Cable, 5 Core

RS Stock No: 606-093



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 both temporary and permanent setups.

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	5
Outside Diameter	13.9 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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