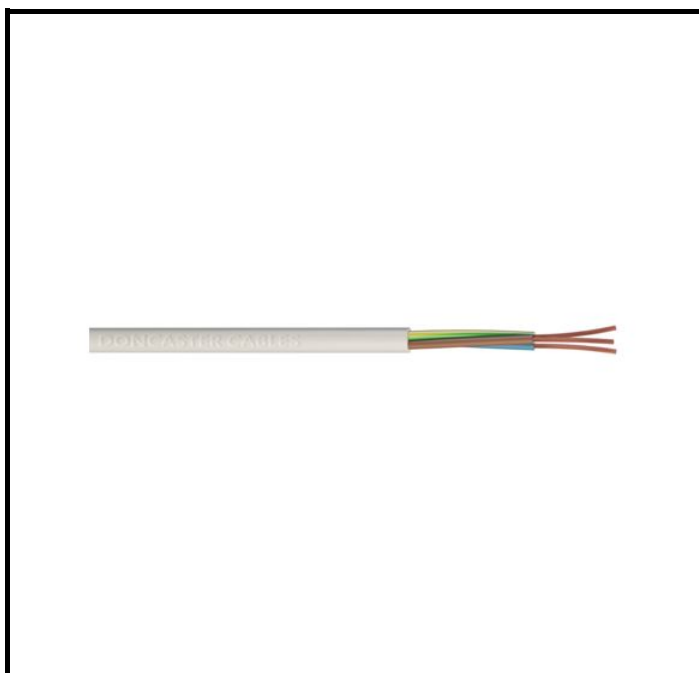


RS PRO 2.5 mm² Flexible Cable, 50 m Length

RS Stock No: 606-075

FEATURES

- **Annealed Copper Conductor:** Provides superior conductivity and flexibility
- **Polyvinyl Chloride Jacket:** Offers protection against environmental factors and mechanical stress
- **4 Cores:** Supports multiple electrical connections in a single cable
- **Plain Conductor Type:** Ensures consistent electrical performance
- **Wide Operating Temperature Range:** Suitable for environments from -15 °C to 70 °C
- **Voltage Rating of 500 V:** Ideal for medium voltage applications
- **Compliant with Multiple Standards:** Meets ACI, BASEC, and various BS EN standards for quality assurance



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 environments. With a conductor made from annealed copper, it ensures excellent conductivity and durability. The cable is suitable for installations requiring a robust and flexible solution, offering ease of handling and installation.

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	50 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
---------------------	---

Electrical Specifications

Voltage	500 V
---------	-------