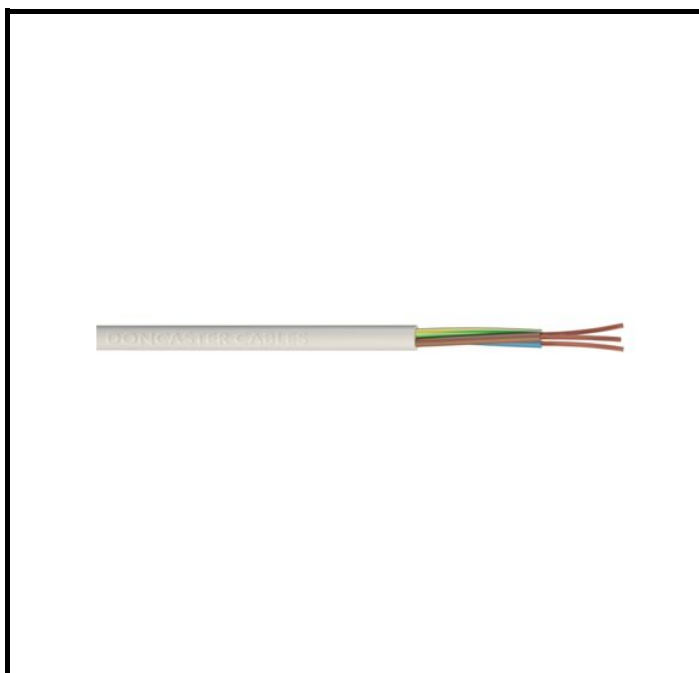


RS PRO 2.5 mm² Flexible Cable, 50 m Length

RS Stock No: 606-145

FEATURES

- **Annealed Copper Conductor:** Provides superior conductivity and long-lasting performance
- **Polyvinyl Chloride Jacket:** Offers robust protection against environmental factors
- **3 Cores:** Suitable for a variety of electrical applications
- **Plain Conductor Type:** Ensures ease of installation and maintenance
- **Operating Temperature Range -15 °C to 70 °C:** Suitable for diverse environmental conditions
- **Voltage Rating of 500 V:** Ideal for medium voltage applications
- **50/0.25 Core Strands:** Enhances flexibility and ease of handling



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 efficient power distribution in various industrial and commercial applications. With a conductor made of annealed copper, it ensures excellent conductivity and durability. The cable is suitable for installations requiring flexibility and reliability, making it ideal for use in challenging environments.

General Specifications

Conductor Material	Annealed Copper
Conductor Type	Plain
Jacket Colour	Black
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	3
Outside Diameter	11.4 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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