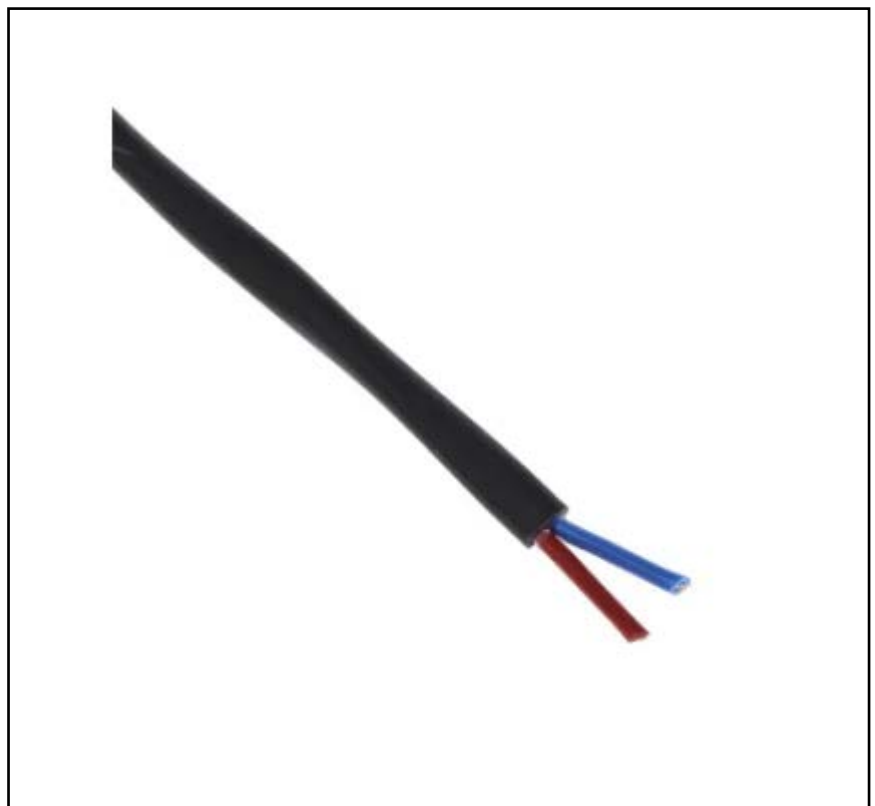


FEATURES

- 7/0.2 mm core strands
- High performing copper conductor
- 0.22 mm² CSA
- Black PVC sheath
- High performance multicore

RS PRO 2 Core Unscreened Industrial Cable, 0.22 mm² Black 100m Reel

RS Stock No.: 660-4021



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

Brought to you by RS PRO, a range of unscreened multicore cables suitable for various applications. Unscreened multicore cables are a cost effective solution in situations where normal cable connections may look untidy or disorganised. All models are highly reliable and excellent quality.

General Specifications

Conductor Material	Copper
Number Of Cores	2
Number of Strands	7
Screened/Unscreened	Unscreened
Sheath Colour	Black
Screen Type	Unscreened
Sheath Material	Polyvinyl Chloride PVC
Insulation Material	PVC
Drain Wire	No
Tape	Mylar Spiral
Coverage	≥115%
ID Thread	Green, White/Green
A rip cord	210 D
Marking (3times/m)	RS 6604021 7 - 2 – 2A
Application	Power supply for lighting, Electrical devices, Motors, Electrical connections, Risers, Lighting remote control installations, Telecontrol installations

Electrical Specifications

American Wire Gauge	24AWG
Core Strands	7/0.2mm
Voltage Rating	440V
Current Rating	1A
Max. Conductor DC Resistance	<92Ω/Km
Min. Conductor DC Resistance	>200MΩ/Km
Conductor Resistance	92Ω/Km

Mechanical Specifications

Cross Sectional Area	0.22mm ²
Outer Diameter	3.4mm
Length	100m
Cable Shape	Multicore
Diameter of insulation	1.2±0.05 x 2C

Operation Environment Specifications

Minimum Operating Temperature	-20°C
Maximum Operating Temperature	800°C
Operating Temperature flexing	-20°C to 80°C

Approvals

Standards Met	Defence Standard 61 - 12 Parts 4 and 5
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