

## FEATURES

- Integral 10 A rated lead
- Each individual conductor is stripped
- Free end sleeve is stripped back 25 mm
- Euro/Schuko plug
- 2 m or 3 m length cable

# RS PRO 2m Power Cable, Unterminated to CEE 7/3, Schuko, 10 A, 250 V

RS Stock No.: 490-217



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 power cables suitable for various applications. Supplied with a plug sporting double earth contacts and female (euro-style) combined earth followed by a 1 mm<sup>2</sup>, 3 core harmonised cable. These cables also have an unterminated end, meaning any suitable connector (C13, C14, IEC etc.) can be hard wired. All models are highly reliable and excellent quality

## General Specifications

<b>Connector A</b>	Unterminated
<b>Connector B</b>	CEE 7/3, Schuko
<b>Sheath Colour</b>	White
<b>Connector A Type</b>	IEC
<b>Mains Plug Type</b>	CEE 7/7 German Schuko / French
<b>Mains Socket Type</b>	IEC 60320 C13
<b>Connector B Type</b>	BS 1363
<b>Fire Behaviour</b>	Flame Retardant
<b>Outer Sheath Material</b>	PVC
<b>Connector A Angle</b>	Straight
<b>Connector B Angle</b>	Straight
<b>Connector A Gender</b>	Male
<b>Connector B Gender</b>	Male
<b>Terminals</b>	Brass
<b>Conductor</b>	3 Wire
<b>Applications</b>	DIY and home improvements Maintenance work Household entertainment (TVs, satellite boxes, routers etc.) Industrial machines and equipment Office desks (Monitors, computers, phones) Any electrical device needed to be powered by the mains

## Electrical Specifications

<b>Current Rating</b>	10A
<b>Voltage Rating</b>	250V
<b>Insulation Resistance</b>	>10MΩ
<b>Cable Retention</b>	0.5mm <sup>2</sup> -1mm <sup>2</sup> >30N 1.25mm <sup>2</sup> -1.5mm <sup>2</sup> >60N
<b>Electrical Strength</b>	2.5kV 50Hz
<b>Safety Test</b>	4.4kV 50Hz
<b>Capacitance</b>	95.08pF/m
<b>Inductance</b>	0.43μH/m

## Mechanical Specifications

<b>Length</b>	2m
<b>Gauge</b>	1mm <sup>2</sup>
<b>Copper Wire Stranding</b>	32 Strands of 0.20mm <sup>2</sup>

## Operation Environment Specifications

<b>Maximum Pin Temperature</b>	65°C
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## Approvals

<b>Compliance/Certifications</b>	CE / UR / cUR
<b>Standards Met</b>	SAA

