

FEATURES

- Flexible and durable cable with PVC sheath
- Fully moulded connectors for strength and durability
- Reliable integrated strain relief for connection support and protection
- BS 1363 3-pin plug with 13 A fuse
- IEC C13 socket

RS PRO 3m Power Cable, C13, IEC to UK Plug, 10 A, 250 V

RS Stock No.: 262-1126



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

From RS Pro a high quality and durable power cable assembly or power cord for connecting an appliance to a mains power supply. This power cord is fully equipped with a UK BS1363 3 pin mains plug on one end and an IEC C13 type connector on the other that connects to the appliance. The power lead features integrated strain reliefs that provide additional protection and support to the connectors and prevent damage caused by excessive bending

General Specifications

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Connector A	C13, IEC	
Connector B	UK Plug	
Sheath Colour	Black	
Connector A Type	CEE 7/7	
Mains Plug Type	Type G – British BS1363	
Mains Socket Type	IEC 60320 C13	
Connector B Type	UK Plug	
Fire Behaviour	Low Smoke Zero Halogen (LSHZ)	
Outer Sheath Material	PVC	
Connector A Angle	Straight	
Connector B Angle	Right Angle	
Connector A Gender	Female	
Connector B Gender	Male	
Terminals	Brass	
Conductor	3 Wire	
Applications	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

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

Mechanical Specifications

Length	3m
Cross Sectional Area	7mm
Weight	175g
Withdrawal Force	10N-50N
Gauge	1mm ²
Copper Wire Stranding	48 Strands of 0.202mm ²

Operation Environment Specifications

Maximum Pin Temperature	65°C	
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Approvals

Compliance/Certifications	CE / UR / cUR
Standards Met	ASTA, IEC 60320; CEE22/BS 4491; BS 1363/A; BS 6500 (1975)





