

FEATURES

- Integral 16 A rated lead
- Female to male
- Right angle orientation
- Schuko plug to Schuko socket
- 5 m - 25 m length cables

RS PRO 5m Power Cable, CEE 7/7, Schuko to CEE 7/7, Schuko

RS Stock No.: 296-179



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. Fully equipped with safety clips and a H07RN-F 3G 1.5 mm² cable, this power cords are an excellent addition to electrical applications. All models are highly reliable and excellent quality

Available in this Range

Stock No. [296-179](#) is a 5 m extension lead
 Stock No. [116-108](#) is a 10 m extension lead
 Stock No. [116-091](#) is a 15 m extension lead
 Stock No. [296-185](#) is a 25 m extension lead

General Specifications

Connector A	CEE 7/7, Schuko
Connector B	CEE 7/7, Schuko
Sheath Colour	Black
Connector A Type	CEE 7/7
Mains Plug Type	CEE 7/7 German Schuko / French
Mains Socket Type	Type E – French
Connector B Type	CEE 7/7
Fire Behaviour	Flame Retardant
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	16A
Voltage Rating	60V
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	5m
Cross Sectional Area	7mm
Weight	175g
Withdrawal Force	10N-50N
Gauge	1.5mm ²
Copper Wire Stranding	48 Strands of 0.202mm ²







Operation Environment Specifications

Maximum Pin Temperature	65°C
--------------------------------	------

Approvals

Compliance/Certifications	CE / UR / cUR
Standards Met	IEC 60320



	C3	C4		C13	C14
	C5	C6		C15	C16
	C7	C8		C19	C20