

FEATURES

- 1 socket extension lead with choice of cable lengths - 3m, 5 m or 10 m
- European plug
- Double insulation
- Material is polyester thermoplastic
- Nickel plated brass contacts
- Child proof

RS PRO 5m Power Cable, CEE 7/7, Schuko to CEE 7/7, Schuko, 16 A, 250 V

RS Stock No.: 296-387



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 under the trusted RS PRO brand, this extension lead is fitted with safety clips on the plug and socket. Commonly known as a Type F-Schuko plug, this extension lead is able to be used in a number of European countries. With various lengths of 3 m, 5 m and 10 m, this highly durable power cord is suited to a number of applications. All RS PRO models are highly reliable and excellent quality.

Options include:

[296-393](#) is a grey extension lead, 3 m power cable, CEE 7/5 to CEE 7/6, 16 A, 250 V

[296-387](#) is a grey extension lead, 5 m power cable, CEE 7/7, Schuko to CEE 7/7, Schuko, 16 A, 250 V

[296-371](#) is a grey extension lead, 10 m power cable, CEE 7/7, Schuko to CEE 7/7, Schuko, 16 A, 250 V

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	Straight
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	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	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
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Approvals

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



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