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THE ITALIAN EVOLUTION OF ELECTRICITY

TECHNICAL DATA SHEET



ECK22422

GARDEN EXTENSION 1 SCHUKO - 20 m

Residential > Utility series > Items for domestic use >
Extension cords > Power cord > Garden power extension cords

Technical Symbols/Marks/Approvals

IP20 | UL94 V0 | GWT 750° | CE | RoHS II | MADE IN PRC

Norms

IEC 60884-1 IEC 60884-2-5

Description

Garden extension cable with 2P 16A Schuko plug and socket. Plug and socket made of self-extinguishing V0 technopolymer (UL94 standard) with high UV resistance. Orange color. Socket with shuttered outlets for protection against accidental contact. Plug permanently molded to the cable with protected nickel-plated brass pins. H05VV-F 2G1.5 cable - double insulation - VDE. Length: 20 m. Rated voltage: 250 V~ 50Hz. Maximum power: 3000W. Abnormal heat resistance (GWT standard IEC 60695-2-11): up to 750°C. Protection rating: IP20. Operating temperature: -15°C to +35°C.

Etim

GROUP EG000053 - Batteries, chargers and power cords

CLASS EC001576 - Power cord

Degree of protection (IP)	IP20	**Length**	20 m	**Material outer sheath**	Polyvinyl chloride (PVC)
Colour outer sheath	Orange	**Reaction-to-fire according to EN 13501-6: Class**	Eca	**Reaction-to-fire according to EN 13501-6: Smoke production**	None
Reaction-to-fire according to EN 13501-6: Flaming droplets/particles	None	**Reaction-to-fire according to EN 13501-6: Acidity**	None	**Outer diameter approximate**	8 mm
Nominal voltage	300 ÷ 500 V	**Frequency**	50 ÷ 60 Hz	**Number of cores**	2
Nominal cross section conductor	1.5 mm²	**Nominal current**	16 A	**Temperature resistance**	-15 ÷ 35 °C
With protective conductor	No	**Oil resistant according to EN IEC 60811-404**	No	**Connection 1**	Other
Cable entry connection 1	Straight	**Connection 2**	Other	**Cable entry connection 2**	Straight
System-oriented connector system	No	**Spiralized cable**	No	**With cord switch**	No

Information, dimensions, diagrams and images are provided for informational purposes only and are current as of the date indicated. These elements may be subject to change at any time.

Technical Characteristics

Power cable coiled	1.1 kW	**Power cable unwound**	3.0 kW	**Installed sockets 16A 2P+E**	1
16A plug	S16 - 2P				

Barcode

8053676570324

Unit

1 NR

3.55 [kg]

8059307219884

Cardboard

10 NR

0.3x0.395x0.305 [m]

35.5 [kg]

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