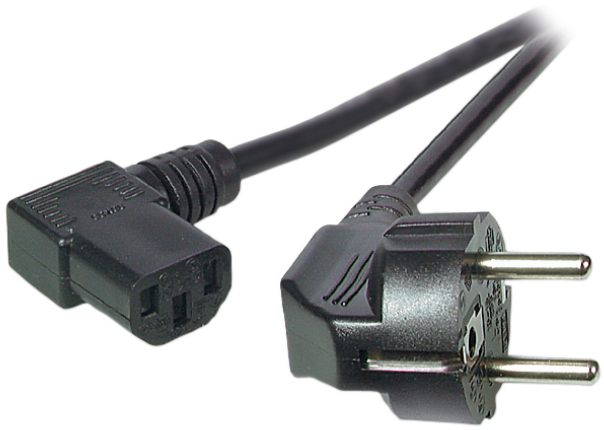
DATASHEET

Power Cable CEE7/7 90° - C13 90°, Black, 5.0 m, 3 x 1.00 mm²



General data

The power cable protective contact 90° - C13 90° black from EFB-Elektronik is designed as a connection cable for European use. With a right-angled safety plug (type F) and angled IEC socket, it is suitable for compact and standard-compliant connections in technical applications.

- Safety plug (type F) in 90° angle and IEC socket in 180° design
- 3-wire cable with protective conductor for 250 V and 10 A

The SCHUKO 90° 5 m power cord combines a practical plug configuration with a robust polyvinyl chloride (PVC) sheath. The design is intended for operating voltages up to 250 V and a nominal current of 10 A. With an operating temperature range of 0 to 70 °C and suitable for Europe, the line is designed for typical power and system connections in technical environments.

Technical details
- Brand: EFB-Elektronik
- Connector 1: Safety plug (type F), right-angle, 90°
- Connection 2: IEC socket angled, 180°
- Core Count: 3
- Outer jacket colour: black
- Sheath material: Polyvinyl chloride (PVC)
- Nominal voltage: 250 V
- Rated current: 10 A
- Protective conductor available
- Operating temperature: 0 – 70 °C
- Country suitability: Europe

Technical properties

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WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION

DATASHEET

Power Cable CEE7/7 90° - C13 90°, Black, 5.0 m, 3 x 1.00 mm²

Bending radius (dynamic/static)	68 mm
Cable printing	H05VV-F 3G 0.75mm² D S N FI ÖVE KEMA-KEUR VDE N20050 GTSA-3 3G 0.75mm@ MSL CE
Colour outer sheath	black
Connection 1	Plug with protective contact (type F), right-angled
Connection 2	Cold device plug angled, female
Connector 1 angulation	90 °
Connector 2 angulation	90 °
Country suitability	Europe
Halogen free	False
Locking mechanism	False
Material outer sheath	Polyvinylchlorid (PVC)
Max. mating cycles	10000
Nominal voltage	250 V
Number of cores	3
Oil resistant (acc. EN 60811-2-1)	False
Oil resistant (according to EN 60811-404)	False
Operating temperature	0 – 70 °C
Protective conductor	True
Scope of delivery	Power cord
Security certificates	VDE
Spiralized cable	False
Storage Temperature	-10 – 80 °C
Tensile strength (short/long)	mm
Type of packaging	Labeled polybag
Warranty	24 month
With cord switch	False

Available variants

ArtNr.	Bezeichnung	Colour outer sheath	Length	Nominal current	Nominal voltage	Reaction-to-fire class according to EN 13501-6	Nominal cross section conductor	Outer diameter approx.
EK535.2	Power Cable CEE7/7 90° - C13 90°, Black, 2.0 m, 3 x 0.75 mm²	black	2.0 m	10 A	250 V	Dca	0.75 mm²	6.8 mm

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DATASHEET

Power Cable CEE7/7 90° - C13 90°, Black, 5.0 m, 3 x 1.00 mm²

EK535.3	Power Cable CEE7/7 90° - C13 90°, Black, 3.0 m, 3 x 1.00 mm²	black	3.0 m	10 A	250 V	Dca	1.0 mm²	7.1 mm
EK535.5	Power Cable CEE7/7 90° - C13 90°, Black, 5.0 m, 3 x 1.00 mm²	black	5.0 m	10 A	250 V	Dca	1.0 mm²	7.1 mm

Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

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