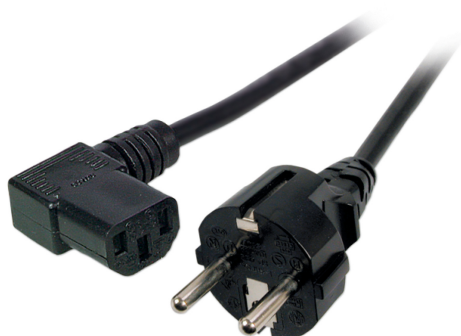


DATASHEET

Power Cable CEE7/7 180° - C13 90°, Black, 5.0 m, 3 x 1.00 mm²



General data

The power cable Protective Contact 180° - C13 90° in black from EFB-Elektronik is designed as a connection cable for standard-compliant power supplies with earthed contact plug and IEC socket. With a length of 5.0 m, the straight version of port 1 and the angled version of port 2, it is suitable for flexible installations in European applications.

- Black outer jacket color for unobtrusive integration into technical environments
- Connection 1 as safety plug (type F) in straight design with 180° angle
- Connection 2 as an angled IEC socket with 90° angulation and a cable length of 5.0 m

The polyvinyl chloride (PVC) jacket supports a robust and practical design for daily use. With 3 wires, an existing protective conductor and a nominal voltage of 250 V and a nominal current of 10 A, the cable is designed for typical supply tasks in the European environment. The operating temperature range of 0 to 70 °C complements the technical suitability for many standard applications.

Technical details

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

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DATASHEET

Power Cable CEE7/7 180° - C13 90°, Black, 5.0 m, 3 x 1.00 mm²

- Protective conductor available

Technical properties

Bending radius (dynamic/static)	68 mm
Cable printing	H05VV-F 3G 0.75mm ² 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), straight
Connection 2	Cold device plug angled, female
Connector 1 angulation	180 °
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.
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DATASHEET

Power Cable CEE7/7 180° - C13 90°, Black, 5.0 m, 3 x 1.00 mm²

EK534.2	Power Cable CEE7/7 180° - C13 90°, Black, 2.0 m, 3 x 0.75 mm ²	black	2.0 m	10 A	250 V	Dca	0.75 mm ²	6.8 mm
EK534.3	Power Cable CEE7/7 180° - C13 90°, Black, 3.0 m, 3 x 1.00 mm ²	black	3.0 m	10 A	250 V	Dca	1.0 mm ²	7.1 mm
EK534.5	Power Cable CEE7/7 180° - C13 90°, Black, 5.0 m, 3 x 1.00 mm ²	black	5.0 m	10 A	250 V	Dca	1.0 mm ²	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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