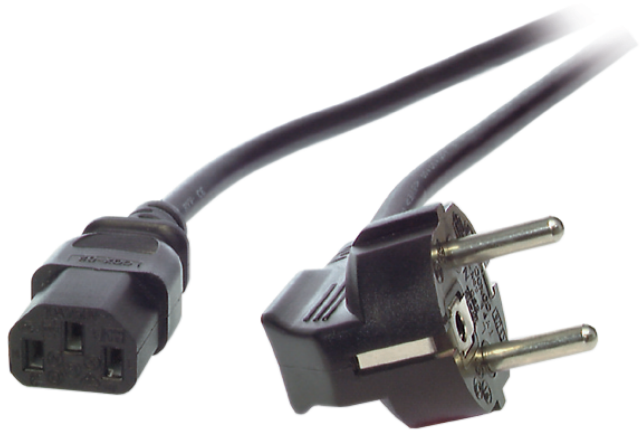
DATASHEET

Power Cable CEE7/7 90° - C13 180°, Black 3.0 m, 3 x 1.00 mm²



General data

The power cable from EFB-Elektronik is designed for the connection of a safety plug (type F) with a straight IEC socket. With a length of 3.0 m, black outer sheath and protective conductor, it is suitable for standard-compliant power connections in the European environment.

- Safety plug (type F) with 90° angulation for space-saving connections
- Straight IEC socket with 180° design for appliance supply
- 3.0 m cable length in black design with protective conductor

The polyvinyl chloride (PVC) sheath supports robust and practical cable routing. With three wires and a nominal voltage of 250 V and a nominal current of 10 A, the cable is designed for use in common grid environments; the country's suitability for Europe rounds off the profile.

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

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EFB-Elektronik GmbH
Striegauer Straße 1
33719 Bielefeld

fon: +49 521 40 41 8-0
fax: +49 521 40 41 8-50

info@efb-elektronik.de
www.efb-elektronik.de

WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION

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Power Cable CEE7/7 90° - C13 180°, Black 3.0 m, 3 x 1.00 mm²

Technical properties	
Cable printing	VDE H05VV-F 3G0.75mm² ZHEJIANG JINTING NUCLEAR CABLE CO.,LTD. www.efb-elektronik.de CE
Colour outer sheath	black
Connection 1	Plug with protective contact (type F), right-angled
Connection 2	Cold device plug straight, female
Connector 1 angulation	90 °
Connector 2 angulation	180 °
Country suitability	Europe
Halogen free	False
Locking mechanism	False
Material outer sheath	PVC
Nominal voltage	250 V
Number of cores	3
Oil resistant (acc. EN 60811-2-1)	False
Oil resistant (according to EN 60811-404)	False
Plug imprint	JT008 VDE 250V 16A
Protective conductor	True
Security certificates	VDE
Spiralized cable	False
Type of packaging	Labeled polybag
Warranty	24 month
With cord switch	False

Available variants

ArtNr.	Bezeichnung	Colour outer sheath	Degree of protection	Length	Nominal current	Nominal voltage	Nominal cross section conductor	Outer diameter approx.
EK504.0,5V2	Power Cable CEE7/7 90° - C13 180° Black 0.5 m, 3 x 0.75 mm²	black	IP20	0.5 m	10 A	250 V	0.75 mm²	6.5 mm
EK504.0,75V2	Power Cable CEE7/7 90° - C13 180° Black 0.75 m, 3 x 0.75 mm²	black	IP20	0.75 m	10 A	250 V	0.75 mm²	6.5 mm
EK504.1V2	Power Cable CEE7/7 90° - C13 180° Black 1,0 m, 3 x 0.75 mm²	black	IP20	1.0 m	10 A	250 V	0.75 mm²	6.5 mm

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EK504.2V2	Power Cable CEE7/7 90° - C13 180°, Black 2.0 m, 3 x 0.75 mm²	black	IP20	2.0 m	10 A	250 V	0.75 mm²	6.5 mm
EK504.3V2	Power Cable CEE7/7 90° - C13 180°, Black 3.0 m, 3 x 1.00 mm²	black	IP20	3.0 m	10 A	250 V	1.0 mm²	7.0 mm
EK504.5V2	Power Cable CEE7/7 90° - C13 180°, Black 5.0 m, 3 x 1.00 mm²	black	IP20	5.0 m	10 A	250 V	1.0 mm²	7.0 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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