DATASHEET

Power Cable CEE7/7 90° - C13 180°, Blue, 1.8 m, 3 x 0.75 mm²

General data

The power cable from EFB-Elektronik connects a safety plug (type F) with right-angled 90° angulation and a straight IEC socket with 180° connection. With a blue outer jacket colour and a length of 1.8 m, it is designed for compact and standard-compliant connections in the European environment.

- Three-pin power cable with protective conductor for a secure power supply
- 90° safety plug (type F) combined with straight IEC socket
- Blue PVC version with 1.8 m cable length for use in Europe

The structure with three wires and a sheath made of polyvinyl chloride (PVC) supports a robust and practical cable solution. With a nominal voltage of 250 V and a rated current of 10 A, the cable is designed for common power supply applications and combines the typical requirements for mechanical stability with a suitable electrical specification.

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

Technical properties

This datasheet was created automatically on 01-11-2026 . Technical changes reserved.

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

DATASHEET

Power Cable CEE7/7 90° - C13 180°, Blue, 1.8 m, 3 x 0.75 mm²

Cable printing	VDE H05VV-F 3G0.75mm² ZHEJIANG JINTING NUCLEAR CABLE CO.,LTD. www.efb-elektronik.de CE
Colour outer sheath	blue
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	Polyvinylchlorid (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	With protective conductor	Nominal cross section conductor	Outer diameter approx.
EK588BL.1,8V2	Power Cable CEE7/7 90° - C13 180°, Blue, 1.8 m, 3 x 0.75 mm²	blue	IP20	1.8 m	10 A	250 V	Ja	0.75 mm²	6.5 mm
EK588BL.3V2	Power Cable CEE7/7 90° - C13 180°, Blue, 3.0 m, 3 x 1.00 mm²	blue	IP20	3.0 m	10 A	250 V	Ja	1.0 mm²	7.0 mm

This datasheet was created automatically on 01-11-2026 . Technical changes reserved.

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

DATASHEET

Power Cable CEE7/7 90° - C13 180°, Blue, 1.8 m, 3 x 0.75 mm²

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.

This datasheet was created automatically on 01-11-2026 . Technical changes reserved.

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