DATASHEET

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



General data

The power cable Protective Contact 90° - C13 180° blue from EFB-Elektronik is designed as a 3.0 m long power cable with safety plug (type F) in right-angled design and IEC socket with straight cable entry. It is suitable for standard-compliant power supplies in European applications and supports compact cable routing.

- Blue version with polyvinyl chloride (PVC) jacket
- Safety plug (type F) right-angled with IEC socket straight

The PVC sheath in combination with protective conductor and a nominal voltage of 250 V and a nominal current of 10 A results in a practical solution for the energy supply of compatible devices. The combination of a 90° connection on the one hand and a 180° connection on the other supports space-saving installation while at the same time being cleanly integrated into existing systems.

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

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WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION

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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

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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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