

DATASHEET

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



General data

The power cable Protective Contact 90° - C13 180° in the red version from EFB-Elektronik is designed as a 3.0 m long power cable with safety plug (type F) in right-angle design and IEC socket in straight design. The combination of compact connector side and straight appliance connector supports standard-compliant connection solutions in European applications.

- Red power cord with a length of 3.0 m for flexible installations
- Safety plug (type F) right-angled with 90° angulation
- Straight IEC socket with 180° angulation for use in the appliance

With three wires, protective conductors and a design for 250 V and 10 A, the cable offers a clearly defined technical basis for classic supply connections. The polyvinyl chloride (PVC) sheath supports a robust and practical cable design for use in Europe.

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°
- Core Count: 3
- Outer jacket colour: red
- Sheath material: Polyvinyl chloride (PVC)
- Nominal voltage: 250 V
- Rated current: 10 A
- Protective conductor available
- Country suitability: Europe

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Technical properties	
Cable printing	VDE H05VV-F 3G1.0mm ² ZHEJIANG JINTING NUCLEAR CABLE CO.,LTD. www.efb-elektronik.de CE
Colour outer sheath	red
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.
EK588RT.3V2	Power Cable CEE7/7 90° - C13 180°, Red, 3.0 m, 3 x 1.00 mm ²	red	IP20	3.0 m	10 A	250 V	Ja	1.0 mm ²	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

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regulatory requirements.

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