

DATASHEET

Extension Cable C20 180° - C13 180°, Black, 1.8 m, 3 x 1.00 mm²



General data

The C20 180° - C13 180° IEC extension in black version from EFB-Elektronik is designed as a 1.8 m long connection for standard-compliant power connections. With IEC plug and IEC socket, it is suitable for reliable use in Europe and the UK.

- Black version with a length of 1.8 m
- IEC plug and IEC socket for standardised IEC connections
- With protective conductor for safe operation

The polyvinyl chloride (PVC) sheath supports a robust and practical solution for technical applications where a compact extension with defined connection data is required. With 3 wires, a nominal voltage of 250 V and a nominal current of 10 A, the version is designed for common IEC applications.

Technical details

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

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Technical properties	
Cable printing	VDE H05RN-F 3G1.0mm ² ZHEJIANG JINTING NUCLEARCABLECO.,LTD www.efb-elektronik.de CE
Colour outer sheath	black
Connection 1	Cold device plug (IEC 60320)
Connection 2	Cold device plug straight, female
Connector 1 angulation	180 °
Connector 2 angulation	180 °
Country suitability	Europe&UK
Halogen free	No
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
Operating temperature	
Plug imprint	ST6D ENEC 250V 16A
Protective conductor	True
Security certificates	VDE,ENEC
Spiralized cable	False
Storage Temperature	
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.
EK531.1,8V2	Extension Cable C20 180° - C13 180°, Black, 1.8 m, 3 x 1.00 mm ²	black	IP20	1.8 m	10 A	250 V	1.0 mm ²	7.0 mm

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Extension Cable C20 180° - C13 180°, Black, 1.8 m, 3 x 1.00 mm²

EK531.3V2	Extension Cable C20 180° - C13 180°, Black, 3.0 m, 3 x 1.00 mm ²	black	IP20	3.0 m	10 A	250 V	1.0 mm ²	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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