DATASHEET

Extension Cable C20 180° - C19 180°, Black, 1.0 m, 3 x 1.50 mm²



General data

The C20 180° - C19 180° IEC extension in black version from EFB-Elektronik is designed for standard-compliant power connections with IEC plug and IEC socket. With a length of 1.0 m, it is suitable for compact cabling in applications in Europe and the UK.

- Black version with a length of 1.0 m
- IEC plug in 180° design and IEC socket in straight design
- With 3 wires, protective conductor and design for 250 V and 16 A

The polyvinyl chloride (PVC) sheath supports robust and practical cable routing. With 3 wires, protective conductor and electrical design to 250 V and 16 A, the extension is intended for typical IEC applications. The country suitability for Europe and the UK makes it easier to use in corresponding installations.

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
- Sheath material: Polyvinyl chloride (PVC)
- Nominal voltage: 250 V
- Rated current: 16 A
- Protective conductor available
- Country suitability: Europe & UK

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Technical properties	
Cable printing	VDE H05VV-F 3G1.5mm² ZHEJIANG JINTING NUCLEAR CABLE CO.,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	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	ST6D ENEC 250V 16A
Protective conductor	True
Security certificates	VDE,ENEC
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.
EK519.1	Extension Cable C20 180° - C19 180°, Black, 1.0 m, 3 x 1.50 mm²	black	IP20	1.0 m	16 A	250 V	1.5 mm²	8.6 mm
EK519.1,8	Extension Cable C20 180° - C19 180°, Black, 1.8 m, 3 x 1.50 mm²	black	IP20	1.8 m	16 A	250 V	1.5 mm²	8.6 mm
EK519.2,5	Extension Cable C20 180° - C19 180°, Black, 2.5 m, 3 x 1.50 mm²	black	IP20	2.5 m	16 A	250 V	1.5 mm²	8.6 mm

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EK519.5	Extension Cable C20 180° - C19 180°, Black, 5.0 m, 3 x 1.50 mm²	black	IP20	5.0 m	250 V	1.5 mm²	8.6 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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