

DATASHEET

Extension Cable C14 180° - C13 180°, Black, 1.8 m, 3 x 1.00 mm², LSZH



General data

The C14/C13 IEC extension from EFB-Elektronik is designed as a black, halogen-free connection solution with IEC plug and IEC socket. With a length of 1.8 m, it is suitable for compact device connections in technical applications where clean and practical cable routing is required.

- Black finish for unobtrusive integration
- 1.8 m length for flexible connection paths
- IEC plug to straight IEC socket with protective conductor

The 3-wire structure with protective conductor and the TPE jacket support robust cabling for device connections. The halogen-free design complements the technical suitability for applications in which a precisely fitting and standard-compliant cable structure is required.

Technical details

- Brand: EFB-Elektronik
- Connector 1: IEC plug
- Connection 2: IEC socket straight
- Core Count: 3
- Outer jacket colour: black
- Halogen-free
- Sheath material: TPE
- Protective conductor available

Technical properties

Colour outer sheath	black
Connection 1	Cold device plug (IEC 60320)
Connection 2	Cold device plug straight, female

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Halogen free	True
Material outer sheath	TPE
Nominal voltage	250 V
Number of cores	3
Oil resistant (acc. EN 60811-2-1)	False
Oil resistant (according to EN 60811-404)	False
Protective conductor	True
Spiralized cable	False
Type of packaging	Labeled polybag
With cord switch	False

Available variants

ArtNr.	Bezeichnung	Colour outer sheath	Length	Nominal cross section conductor	Outer diameter approx.
EK503ZH.1,8	Extension Cable C14 180° - C13 180°, Black, 1.8 m, 3 x 1.00 mm ² , LSZH	black	1.8 m	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 regulatory requirements.

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