

DATASHEET

Extension Cable C14 - C13, Dual Lock, Red, 3 m



General data

The Dual-Lock IEC extension from EFB-Elektronik is designed as a 3.0 m long connection for standard-compliant IEC connections. With a red outer jacket as well as an IEC plug and a straight IEC socket, it supports robust and clear cabling in technical applications.

- Red version for clear identification in the installation environment
- 3.0 m length for flexible connection paths
- IEC plug and IEC socket straight for standardised connections

The polyvinyl chloride (PVC) jacket offers a practical protective and guiding function for technical applications. With three wires, protective conductors, a nominal voltage of up to 250 V and a nominal current of 10 A, the extension is adapted to typical energy connections in the IEC sector.

Technical details

- Brand: EFB-Elektronik
- Core Count: 3
- Connector 1: IEC plug
- Connection 2: IEC socket straight
- Outer jacket colour: red
- Sheath material: Polyvinyl chloride (PVC)
- Nominal voltage: 250 V

This datasheet was created automatically on 21-09-2026 . Technical changes reserved.



DATASHEET

Extension Cable C14 - C13, Dual Lock, Red, 3 m

- Rated current: 10 A
- Protective conductor available

Technical properties

Colour outer sheath	red
Connection 1	Cold device plug (IEC 60320)
Connection 2	Cold device plug straight, female
Halogen free	No
Locking mechanism	True
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
Protective conductor	True
Spiralized cable	False
Type of packaging	Labeled polybag
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.
EK620RT.0,5	Extension Cable C14 - C13, Dual Lock, Red, 0.5 m	red	IP20	0.5 m	10 A	250 V	Ja	1.04 mm ²	8.0 mm
EK620RT.1	Extension Cable C14 - C13, Dual Lock, Red, 1 m	red	IP20	1.0 m	10 A	250 V	Ja	1.04 mm ²	8.0 mm
EK620RT.2	Extension Cable C14 - C13, Dual Lock, Red, 2 m	red	IP20	2.0 m	10 A	250 V	Ja	1.04 mm ²	8.0 mm
EK620RT.3	Extension Cable C14 - C13, Dual Lock, Red, 3 m	red	IP20	3.0 m	10 A	250 V	Ja	1.04 mm ²	8.0 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.

This datasheet was created automatically on 21-09-2026 . Technical changes reserved.

