DATASHEET

Extension Cable C14 - C13, Dual Lock, Red, 0.5 m







General data

The Dual-Lock C14 - C13 IEC extension in red from EFB-Elektronik is designed as a compact connection solution for standard-compliant power connections. With an IEC plug and straight IEC socket, it is suitable for secure connections over short distances in the device and system environment.

- Compact IEC extension in red design
- With IEC plug and straight IEC socket for standard-compliant connections

The polyvinyl chloride (PVC) sheath supports a robust and practical design for technical applications. The three-pole cable is designed for a nominal voltage of up to 250 V and a nominal current of 10 A. The existing protective conductor complements the design for typical grid connection applications and ensures appropriate integration into existing systems.

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

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- 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	False
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 mm²	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 mm²	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 mm²	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 mm²	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.

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