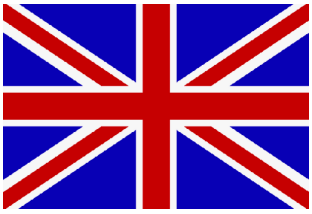
DATASHEET

Power Cable UK BS1363A - C13 180°, Black, 3.0 m, 3 x 1.00 mm²







General data

The UK BS1363A - C13 180°, 5 A, black power cable from EFB-Elektronik is designed as a 3.0 m long power cable for UK applications. With BS1363A connection at 90° angles and IEC socket in straight design, it is suitable for standard-compliant power supplies in technical systems.

- 3.0 m length for flexible installations
- Black finish with PVC outer jacket
- Suitable for use in the UK with protective conductor

The material polyvinyl chloride (PVC) supports a robust and at the same time practical cable solution for technical applications where a reliable power supply is required. With a nominal voltage of 250 V, a nominal current of 10 A and an operating temperature range of 0 – 70 °C, the power cord is designed for the intended application; the three-pole design and the existing protective conductor complement the standard-compliant design.

Technical details
- Brand: EFB-Elektronik
- Country suitability: UK
- Core Count: 3
- Port 1: BS1363A

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WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION

DATASHEET

Power Cable UK BS1363A - C13 180°, Black, 3.0 m, 3 x 1.00 mm²

- Connector 1 angle: 90°
- Connection 2: IEC socket straight
- Connector 2 angle: 180°
- Outer jacket colour: black
- Sheath material: Polyvinyl chloride (PVC)
- Nominal voltage: 250 V
- Rated current: 10 A
- Protective conductor available
- Operating temperature: 0 – 70 °C

Technical properties	
Bending radius (dynamic/static)	68 mm
Cable printing	H05VV-F 3G 0.75mm² D S N FI ÖVE KEMA-KEUR IEMMEQU VDE N20050 GTSA-3 3G 0.75mm@ MSL CE
Colour outer sheath	black
Connection 1	BS1363A
Connection 2	Cold device plug straight, female
Connector 1 angulation	90 °
Connector 2 angulation	180 °
Country suitability	UK
Halogen free	False
Locking mechanism	False
Material outer sheath	Polyvinylchlorid (PVC)
Max. mating cycles	10000
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	0 – 70 °C
Protective conductor	True
Scope of delivery	Power cord
Security certificates	VDE
Spiralized cable	False
Storage Temperature	-10 – 80 °C
Tensile strength (short/long)	mm
Type of packaging	Labeled polybag
Warranty	24 month
With cord switch	False

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Available variants

ArtNr.	Bezeichnung	Colour outer sheath	Length	Nominal current	Nominal voltage	Reaction-to-fire class according to EN 13501-6	Nominal cross section conductor	Outer diameter approx.
EK500.2	Power Cable UK BS1363A - C13 180°, Black, 2.0 m, 3 x 0.75 mm²	black	2.0 m	10 A	250 V	Dca	0.75 mm²	6.8 mm
EK500.3	Power Cable UK BS1363A - C13 180°, Black, 3.0 m, 3 x 1.00 mm²	black	3.0 m	10 A	250 V	Dca	1.0 mm²	7.1 mm
EK500.5	Power Cable UK BS1363A - C13 180°, Black, 5.0 m, 3 x 1.00 mm²	black	5.0 m	10 A	250 V	Dca	1.0 mm²	7.1 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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