

CBC-PRC COVER F 800V - Protective cap



1476946

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Protective cap, Range of articles: ArcZero, color: black, rated voltage: 800 VDC, rated current: 20 A. Fit the protective cap when not plugged in.. DC microgrids

Your advantages

- Safe connection and disconnection under load
- Fast disconnection of flying leads
- Time-saving maintenance or replacement of connected devices
- Robust outdoor design even for extreme conditions
- Particularly durable and economical

Commercial data

Item number	1476946
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AB03
Product key	ABLFZA
GTIN	4063151891916
Weight per piece (including packing)	5.3 g
Weight per piece (excluding packing)	5.3 g
Customs tariff number	85389099
Country of origin	PL

Technical data

Notes

General	Fit the protective cap when not plugged in.
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Product properties

Product type	Installation connector
Product family	ArcZero
Area of application	DC microgrids

Insulation characteristics

Protection class	II
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Electrical properties

Nominal voltage ATD	800 VDC (III/2.00) in accordance with IEC 61984
	500 VDC (III/2.00) in accordance with IEC 61535
	600 VDC (III/2.00) in accordance with UL 2238 / UL 2237
Rated current	20 A

Dimensions

Width	32.3 mm
Height	30 mm
Length	19.5 mm

Material specifications

Color	black
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Cable/line

Halogen-free	yes
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP66
	IP68 (2 m / 2 h)
	IP69
Ambient temperature (operation)	-40 °C ... 105 °C
Ambient temperature (storage/transport)	-40 °C ... 105 °C
Ambient temperature (assembly)	-40 °C ... 105 °C

Standards and regulations

Standards/specifications	IEC 61984
	IEC TS 62735-2 (400 V/13 A)

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Classifications

ECLASS

ECLASS-12.0	27440116
ECLASS-13.0	27440116

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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com