

1476946

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Protective cap, Range of articles: ArcZero, color: black, rated voltage: 800 VDC, Fit the protective cap when not plugged in., scope: DC grid

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)	3.087 g
Customs tariff number	85389099
Country of origin	PL



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Technical data

Notes

Notes on safety	Fit the protective cap when not plugged in.
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Product properties

Product type	Protective cap
Product family	ArcZero
Area of application	DC grid

Insulation characteristics

Protection class	II (plastic housing)
FIULECTION CIASS	II (blasiic Housiilu)

Electrical properties

Nominal voltage ATD	800 VDC (III/2.00) in accordance with IEC 61984
	250 VDC Minimum system voltage
	500 VDC (III/2.00) in accordance with IEC 61535
	600 VDC (III/2.00) in accordance with UL 2238 / UL 2237

Dimensions

Width	32.3 mm
Height	30 mm
Length	19.5 mm

Material specifications

Color	black
Material Protective cap	PPE
Material Seal	EPDM (Mating face)

Cable/line

Halogen-free	yes (in accordance with IEC 61249-2-21:2003- 11 Cl.3.1)
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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 62735-1



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Classifications

ETIM 9.0

ECLASS

	ECLASS-13.0	27440691
	ECLASS-15.0	27440691
ET	IM	

EC002863



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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	Triphenyl phosphate(CAS: 115-86-6)
SCIP	829aa714-4699-492e-9f45-09449a56804a

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