

1312598

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Protective cap, Range of articles: PRC 20, color: black, rated voltage: 400 V AC, For assembly notes, please refer to the packing slip

## Your advantages

- · More space on the device front with current transmission up to 20 A in a minimum amount of space
- Duo-Unlock technology for greater flexibility during installation and maintenance
- · Reliable use under extreme ambient conditions with high degrees of protection and impact resistance
- · Simple handling with proven crimp or screw connection technology
- · Mechanical and color coding for quick and error-free startup

#### Commercial data

Item number	1312598
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	AB03
Product key	ABLHZC
GTIN	4063151567064
Weight per piece (including packing)	5.26 g
Weight per piece (excluding packing)	5.182 g
Customs tariff number	85389099
Country of origin	CN



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## Technical data

Notes
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Product properties		
	Product type	Protective cap
	Product family	PRC 20

For assembly notes, please refer to the packing slip

## Electrical properties

Note on application

Nominal voltage ATD	400 V AC (III/2.00) in accordance with IEC 61984
	400 V AC (III/2.00) in accordance with IEC 61535/2 PfG 1915
	600 V AC / DC (III/2.00) in accordance with UL 2238 / UL 2237
	500 V DC (III/2.00) in accordance with IEC 61535

#### **Dimensions**

Width 28 mm	n
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## Material specifications

Color (Protective cap)	black (RAL 9005)
Material	PPE (Housing)
	EPDM (Seal)

## Cable/line

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

#### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP66
	IP68 (2 m / 2 h)
	IP69
Category of shock impact	IK08 (-25°C)
Ambient temperature (operation)	-40 °C 105 °C



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## Classifications

#### **ECLASS**

	ECLASS-13.0	27440691
ΕT	ГІМ	
	FTIM 9 0	FC002863



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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	c268c8e5-6149-40f5-84e0-cc8f30fc4ae7	

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