

https://www.phoenixcontact.com/us/products/3036836



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Fuse plug, Prior to replacing the cartridge fuse, disconnect the fuse connector from the basic terminal block., nom. voltage: 500 V, nominal current: 6.3 A, fuse type: $G / 5 \times 20$, color: black

Your advantages

- · Large-surface labeling option
- · Test contacts on both sides of the fuse
- · Versions with bipolar error display
- · Can be used for overload/short-circuit protection

Commercial data

Item number	3036836
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE29
Product key	BE2Z3X
Catalog page	Page 163 (C-1-2019)
GTIN	4046356919241
Weight per piece (including packing)	4.19 g
Weight per piece (excluding packing)	4.14 g
Customs tariff number	85369095
Country of origin	PL



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Technical data

Notes

General	Prior to replacing the cartridge fuse, disconnect the fuse connector from the basic terminal block.

Product properties

Product type	Fuse
Potentials	1
Insulation characteristics	
Degree of pollution	3

Electrical properties

Fuse	G / 5 x 20
LED voltage range	110 V AC/DC 250 V AC/DC
LED current range	0.41 mA 0.96 mA

Input data

Connection data

Nominal current	6.3 A (the current is determined by the fuse used)
Maximum load current	6.3 A (the current is determined by the fuse used)
Nominal voltage	500 V (The voltage is determined by the fuse or selected LED display)

Dimensions

Width	6.2 mm
Height	28 mm
Depth	25 mm
Length	28 mm

Material specifications

Color	black
Flammability rating according to UL 94	V0
Insulating material	PA

Environmental and real-life conditions

Ambient conditions

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Ambient temperature (operation)	-60 °C 105 °C (max. short-term operating temperature RTI Elec.)
Ambient temperature (storage/transport)	-25 °C 60 °C (for a short time, not exceeding 24 h, -60 °C to +70 °C)
Ambient temperature (assembly)	-5 °C 70 °C



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Ambient temperature (actuation)	-5 °C 70 °C
Permissible humidity (storage/transport)	30 % 70 %



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Classifications

UNSPSC 21.0

ECLASS

	ECLASS-11.0	27141149
	ECLASS-12.0	27141149
	ECLASS-13.0	27250305
ETIM		
	ETIM 9.0	EC002018
UN	SPSC	

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Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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