P-FU 5X20-EX - Fuse plug

3036807

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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, connection method: Plug-in connection, 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	3036807
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE29
Product key	BE2Z3X
Catalog page	Page 163 (C-1-2019)
GTIN	4046356919210
Weight per piece (including packing)	4 g
Weight per piece (excluding packing)	3.8 g
Customs tariff number	85369095
Country of origin	PL



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Technical data

lotes	
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
Fuse Connection data	G / 5 x 20
	G / 5 x 20 6.3 A (the current is determined by the fuse used)
Connection data	
Connection data Nominal current	6.3 A (the current is determined by the fuse used)
Connection data Nominal current Maximum load current	 6.3 A (the current is determined by the fuse used) 6.3 A (the current is determined by the fuse used) 500 V (The voltage is determined by the fuse or selected LED
Connection data Nominal current Maximum load current Nominal voltage	 6.3 A (the current is determined by the fuse used) 6.3 A (the current is determined by the fuse used) 500 V (The voltage is determined by the fuse or selected LED
Connection data Nominal current Maximum load current Nominal voltage Dimensions	6.3 A (the current is determined by the fuse used) 6.3 A (the current is determined by the fuse used) 500 V (The voltage is determined by the fuse or selected LED display)
Connection data Nominal current Maximum load current Nominal voltage Dimensions Width	6.3 A (the current is determined by the fuse used) 6.3 A (the current is determined by the fuse used) 500 V (The voltage is determined by the fuse or selected LED display) 6.2 mm

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

Environmental and real-life conditions

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



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Classifications

ECLASS

ECLASS-11.0	27141149
ECLASS-12.0	27141149
ECLASS-13.0	27250305

ETIM

	ETIM 9.0	EC002018	
UN	UNSPSC		
	UNSPSC 21.0	39121600	



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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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