# P-FU 6,3X32-EX - Fuse plug

3046499

https://www.phoenixcontact.com/us/products/3046499

**PHŒNIX** CONTACT

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



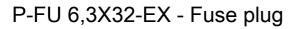
Fuse plug, Prior to replacing the cartridge fuse, disconnect the fuse connector from the basic terminal block., nom. voltage: 500 V, nominal current: 10 A, connection method: Plug-in connection, fuse type:  $G / 6.3 \times 32$ , color: black

# 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	3046499
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE19
Product key	BE1Z3X
Catalog page	Page 174 (C-1-2019)
GTIN	4046356919258
Weight per piece (including packing)	6.32 g
Weight per piece (excluding packing)	6.32 g
Customs tariff number	85369095
Country of origin	PL



3046499

https://www.phoenixcontact.com/us/products/3046499



# Technical data

Prior to replacing the cartridge fuse, disconnect the fuse connector from the basic terminal block.
Fuse
1
3
G / 6,3 x 32
10 A (the current is determined by the fuse used)
10 A (the current is determined by the fuse used)
500 V (if used as fuse terminal block)
500 V (if used as disconnect terminal block)

#### Dimensions

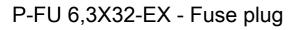
Width	8.2 mm
Height	40 mm
Depth	27 mm
Length	40 mm

#### Material specifications

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 %	



3046499

https://www.phoenixcontact.com/us/products/3046499



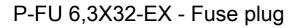
# Classifications

#### ECLASS

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

#### ETIM

	ETIM 9.0	EC002018
UN	UNSPSC	
	UNSPSC 21.0	39121600



3046499

https://www.phoenixcontact.com/us/products/3046499



# Environmental product compliance

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

Phoenix Contact 2024 © - all rights reserved https://www.phoenixcontact.com

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