

S-II-16 A/500 V - Fuse insert



0913647

<https://www.phoenixcontact.com/us/products/0913647>

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Fuse insert, nom. voltage: 500 V, nominal current: 16 A, diameter: 22 mm, color: gray



Your advantages

- Contains no lead, cadmium, chromium 6 (RoHS-compliant)
- Colored indicating pins on the butt contact show the operating state
- DIAZED® fuse-links with gG characteristic for protecting lines and equipment
- Safe shutoff of impermissible overcurrents and short-circuit currents up to the nominal shutoff current

Commercial data

Item number	0913647
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BE19
Product key	BE1Z4X
Catalog page	Page 469 (C-1-2017)
GTIN	4017918008611
Weight per piece (including packing)	29.96 g
Weight per piece (excluding packing)	29.96 g
Customs tariff number	85361050
Country of origin	HU

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Technical data

Product properties

Product type	Fuse
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Electrical properties

Nominal current I_N	16 A
Fuse	16 A gL/gG DIAZED (without fault display)

Connection data

Nominal current	16 A
Nominal voltage	500 V AC/DC

Dimensions

Diameter	22 mm
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Material specifications

Color	gray
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Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-60 °C ... 85 °C
Ambient temperature (storage/transport)	-25 °C ... 55 °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	27142004
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ETIM

ETIM 8.0	EC000099
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UNSPSC

UNSPSC 21.0	39121600
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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.)	No substance above 0.1 wt%

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