

Fuse plug - ST-SI-UK 4

0921011

<https://www.phoenixcontact.com/de/produkte/0921011>



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Fuse plug, nominal current: 6.3 A, length: 33.1 mm, width: 6.1 mm, height: 45.7 mm, color: black



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Commercial Data

Item number	0921011
Packing unit	50 pc
Minimum order quantity	1 pc
Sales Key	A1 - Reihenklennen
Product Key	BE1Z3X
Catalog Page	Page 508 (C-1-2019)
GTIN	4017918010270
Weight per Piece (including packing)	5,711 g
Weight per Piece (excluding packing)	5,711 g
Customs tariff number	85369095
Country of origin	PL

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Technical Data

Product properties

Product type	Fuse
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Electrical properties

Nominal current I_N	6.3 A
Fuse	G / 5 x 20

Connection data

Nominal current	6.3 A
Maximum load current	6.3 A
Nominal voltage	250 V

Dimensions

Width	6.1 mm
Height	45.7 mm
Length	33.1 mm

Material specifications

Color	black
Flammability rating according to UL 94	V2
Insulating material group	CTI 600
Insulating material	PA
Static insulating material application in cold	-60 °C
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	125 °C
Relative insulation material temperature index (Elec., UL 746 B)	130 °C
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R26	HL 1 - HL 3
Calorimetric heat release NFPA 130 (ASTM E 1354)	27,5 MJ/kg
Surface flammability NFPA 130 (ASTM E 162)	passed
Specific optical density of smoke NFPA 130 (ASTM E 662)	passed
Smoke gas toxicity NFPA 130 (SMP 800C)	passed

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

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


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Approvals

 CSA				
	Nominal Voltage U_N	Nominal Current I_N	Cross Section AWG	Cross Section mm^2
	300 V	10 A	-	-

 EAC				
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 cULus Recognized				
	Nominal Voltage U_N	Nominal Current I_N	Cross Section AWG	Cross Section mm^2
	24 V	10 A	-	-

 EAC				
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Classifications

ECLASS

ECLASS-9.0	27142001
ECLASS-10.0.1	27142001
ECLASS-11.0	27141149

ETIM

ETIM 8.0	EC002018
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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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