

https://www.phoenixcontact.com/us/products/2802549



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Component connector, pitch: 6 mm, number of positions: 1, color: gray, mounting type: Plug-in mounting

Your advantages

· Is supplied as a set with two plug sockets

Commercial data

Item number	2802549
Packing unit	10 pc
Minimum order quantity	1 pc
Sales key	BE19
Product key	BE1Z3X
Catalog page	Page 510 (C-1-2019)
GTIN	4017918074463
Weight per piece (including packing)	7.24 g
Weight per piece (excluding packing)	7.2 g
Customs tariff number	85366990
Country of origin	PL



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Technical data

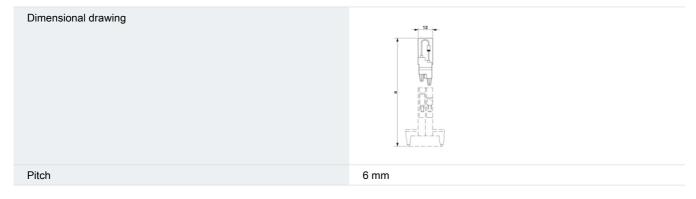
Product properties

Product type	Component plug terminal block
Number of positions	1
Pitch	6 mm

Connection data

Tightening torque	0.5 0.6 Nm
rigintarining to que	0.0 0.0

Dimensions



Material specifications

Color	gray (RAL 7042)
Flammability rating according to UL 94	V2
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 %

Mounting

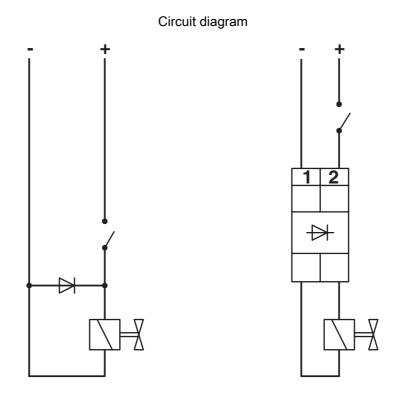
Mounting type	Plug-in mounting	



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Drawings

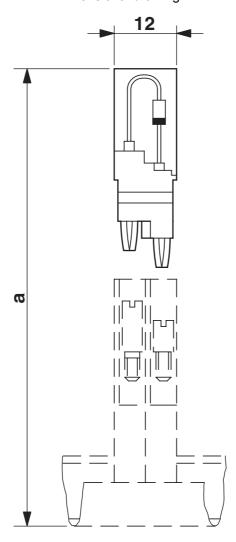




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Dimensional drawing





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Classifications

UNSPSC 21.0

ECLASS

EC	CLASS-11.0	27141149
EC	CLASS-12.0	27141149
EC	CLASS-13.0	27250305
ETIM		
ET	TIM 9.0	EC002018
UNSP	SC	

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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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