

BES 6-LA230 - Component connector



2802578

<https://www.phoenixcontact.com/us/products/2802578>

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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	2802578
Packing unit	10 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	BE19
Product key	BE1Z3X
GTIN	4017918074494
Weight per piece (including packing)	7.85 g
Weight per piece (excluding packing)	4.8 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
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Dimensions

Pitch	6 mm
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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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Classifications

ECLASS

ECLASS-13.0	27250305
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ETIM

ETIM 9.0	EC002018
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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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