

ESB 2-MZDB - Insertion bridge



3029703

<https://www.phoenixcontact.com/us/products/3029703>

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Insertion bridge, pitch: 6.2 mm, number of positions: 2, color: gray



Commercial data

Item number	3029703
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE29
Product key	BE2Z2X
GTIN	4017918607845
Weight per piece (including packing)	0.95 g
Weight per piece (excluding packing)	0.9 g
Customs tariff number	85366990
Country of origin	PL

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Technical data

Product properties

Product type	Insertion bridge
Number of positions	2
Pitch	6.2 mm

Dimensions

Pitch	6.2 mm
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Material specifications

Color	gray (RAL 7042)
Material	Copper
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	Screw mounting
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Classifications

ECLASS

ECLASS-13.0	27250303
ECLASS-15.0	27250303

ETIM

ETIM 10.0	EC000489
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UNSPSC

UNSPSC 21.0	39121400
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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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