

# EBS 3- 8 - Insertion bridge

3118148

<https://www.phoenixcontact.com/us/products/3118148>



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Insertion bridge, pitch: 8 mm, number of positions: 3, color: gray



## Commercial data

Item number	3118148
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BE19
Product key	BE1Z2X
GTIN	4017918092894
Weight per piece (including packing)	3.156 g
Weight per piece (excluding packing)	2.94 g
Customs tariff number	85366990
Country of origin	PL

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## Technical data

### Product properties

Product type	Insertion bridge
Number of positions	3
Pitch	8 mm

### Dimensions

Pitch	8 mm
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### Material specifications

Color	gray (RAL 7042)
Material	Copper
Flammability rating according to UL 94	V2
Insulating material	PA

### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-60 °C ... 105 °C
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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