## EBP 4-5-Insertion bridge



https://www.phoenixcontact.com/us/products/1733185



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Insertion bridge for connectors with 5.0 mm or 5.08 mm pitch



#### Commercial data

Item number	1733185
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AA08
Product key	AAHZFC
Catalog page	Page 829 (C-1-2013)
GTIN	4017918026523
Weight per piece (including packing)	0.98 g
Weight per piece (excluding packing)	0.92 g
Customs tariff number	85366990
Country of origin	PL

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#### Technical data

#### Product properties

Product type	Bridge
Product family	EBP
Product line	COMBICON Connectors Special
Number of positions	4
Pitch	5 mm
Number of connections	4
Number of rows	1
Number of potentials	4

#### Connection data

#### Dimensions

Pitch	5 mm

#### Material specifications

#### Material data - contact

Note	WEEE/RoHS-compliant, free of whiskers according to IEC 60068-2-82/JEDEC JESD 201
Contact material	Cu alloy
Surface characteristics	Tin-plated

#### Material data - housing

Color (Housing)	gray (7042)
Insulating material	PA
Insulating material group	T.
CTI according to IEC 60112	600
Flammability rating according to UL 94	V0
Glow wire flammability index GWFI according to EN 60695-2-12	850
Glow wire ignition temperature GWIT according to EN 60695-2-13	775
Temperature for the ball pressure test according to EN 60695-10-2	125 °C

#### Connector

#### Connection 1

Insulating material	PA
CTI according to IEC 60112	600

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## Classifications

UNSPSC 21.0

#### **ECLASS**

	ECLASS-11.0	27460406
	ECLASS-13.0	27460406
	ECLASS-12.0	27460406
ETIM		
	ETIM 9.0	EC002943
UN	SPSC	

39121400

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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
ELL DE ACIL CYALC	
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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