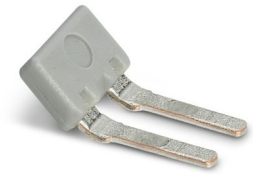
EBPL 2-3,81 - Insertion bridge

1733495

https://www.phoenixcontact.com/us/products/1733495

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Insertion bridge for plugs featuring a screw connection with a 3.81 mm pitch



Commercial data

Item number	1733495
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	AA08
Product key	AAHZFB
Catalog page	Page 829 (C-1-2013)
GTIN	4046356165983
Weight per piece (including packing)	0.229 g
Weight per piece (excluding packing)	0.215 g
Customs tariff number	85366990
Country of origin	CN

Technical data

Product properties

Product type	Bridge
Product family	EBP
Product line	COMBICON Connectors Special
Number of positions	2
Pitch	3.81 mm
Number of connections	2
Number of rows	1
Number of potentials	2

Data management status

Article revision	00

Dimensions

Pitch	3.81 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

Material data - housing

Color (Housing)	gray (7042)
Insulating material	PA
Insulating material group	I
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

Classifications

ECLASS

ECLASS-12.0	27460406
ECLASS-13.0	27460406
ECLASS-11.0	27460406

ETIM

ETIM 9.0	EC002943

UNSPSC

UNSPSC 21.0	39121400

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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