

BC-00P0000HP1A - Housing for circular connector



1590055

<https://www.phoenixcontact.com/us/products/1590055>

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Housing for circular connector, M12, this item is expected to be lead-free from Q3 2026 in accordance with RoHS II without exception 6c ($Pb < 0.1\%$), a lead-free alternative is possible on request in advance

Commercial data

Item number	1590055
Packing unit	100 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ABQEQA
GTIN	4046356185226
Weight per piece (including packing)	15.76 g
Weight per piece (excluding packing)	15.219 g
Country of origin	DE

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Technical data

Product properties

Product type	Circular connector housing
Thread type	M12

Environmental and real-life conditions

Ambient conditions

UL Type Rating	Type 4 (indoor use only)
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Mounting

Mounting type	Rear mounting
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Classifications

ECLASS

ECLASS-13.0	27440224
ECLASS-15.0	27440224

ETIM

ETIM 10.0	EC003556
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UNSPSC

UNSPSC 21.0	39121400
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)

China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	7a9dac07-9f80-402c-ac4e-a603c3180133

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