

BC-05P2N22H000 - Device connector rear mounting



1590108

<https://www.phoenixcontact.com/us/products/1590108>

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Device connector rear mounting, 5-position, Pin, M12, A-coding, Solder connection, series: BC

Commercial data

Item number	1590108
Packing unit	10 pc
Minimum order quantity	10 pc
Product key	ABQEQA
GTIN	4046356185530
Weight per piece (including packing)	22.6 g
Weight per piece (excluding packing)	20.86 g
Country of origin	DE

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Technical data

Mounting

Mounting type	Rear mounting (Pg9)
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Product properties

Product type	Circular connectors (device side)
Series	BC
Number of positions	5
Thread type	M12

Connection data

Conductor connection

Connection method	Solder connection
Contact connection type	Pin

Connector

Connection 1

Head design	Pin
Head thread type	M12
Coding	A

Environmental and real-life conditions

Ambient conditions

UL Type Rating	Type 4 (indoor use only)
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Classifications

ECLASS

ECLASS-13.0	27440110
ECLASS-15.0	27440110

ETIM

ETIM 10.0	EC003568
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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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