BC-04S2NU2HH00 - Device connector rear mounting

1590093

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Device connector rear mounting, 4-position, Socket, straight, M12, Wave soldering

Commercial data

Item number	1590093
Packing unit	100 pc
Minimum order quantity	100 pc
Note	Made to order (non-returnable)
Sales key	AC10
Product key	ABQEQA
GTIN	4046356185455
Weight per piece (including packing)	19.07 g
Weight per piece (excluding packing)	17.554 g
Customs tariff number	85366990
Country of origin	DE

Technical data

Notes

Order information:	Lock nut is included in the scope of delivery

Mounting

Mounting type	Rear mounting

Product properties

Product type	Circular connectors (device side)
Number of positions	4
Thread type	M12

Material specifications

Material Housing	CuZn
Material Housing surface	Ni
Material Contact carrier	PA 6T/66
Material Contact	CuZn
Material Contact surface	Au
Material Seal	FPM
Flammability rating according to UL 94	V0

Connection data

Conductor connection

Connection method	Wave soldering
Contact connection type	Socket

Connector

Connection 1

Head design	Socket
Head cable outlet	straight
Head thread type	M12

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP67
UL Type Rating	Type 4 (indoor use only)

Classifications

ECLASS

ECLASS-13.0	27440110
ECLASS-15.0	27440110

ETIM

ETIM 10.0	EC003568

UNSPSC

UNSPSC 21.0	39121400

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	6b8cc60f-1636-40d0-a2f0-4175bb39f7b3

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