

1590106

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Contact carrier, 5-position, Pin, straight, M12, PCB mounting, Wave soldering, this item is undergoing a smooth changeover, lead-free alternative in accordance with RoHS II without exception 6c (Pb < 0.1%) possible on request in advance

Commercial data

Item number	1590106
Packing unit	10 pc
Minimum order quantity	10 pc
Note	Made to order (non-returnable)
Product key	ABQEQA
GTIN	4046356185523
Weight per piece (including packing)	4.284 g
Weight per piece (excluding packing)	3.819 g
Country of origin	DE



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Technical data

Product properties

Product type	Contact insert
Number of positions	5
Thread type	M12

Connection data

Connection method	Wave soldering
Connection method	wave soldering

Material specifications

Flammability rating according to UL 94	V0
Contact material	CuZn
Contact surface material	Au
Contact carrier material	PBT

Connector

Connection 1

Head design	Pin
Head cable outlet	straight
Head thread type	M12

Environmental and real-life conditions

Ambient conditions

UL Type Rating	Type 4 (indoor use only)

Mounting

Mounting type PCB mounting



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Classifications

	ECLASS-13.0	27440110
E	ГІМ	
	ETIM 9.0	EC003568
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	7a4e4036-e999-43b6-b764-b37841b728fc

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