

1436709

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Housing screw connection, M12-SPEEDCON, Front mounting, M12 x 1, Alternative product in accordance with RoHS II without Exemption 6c (Pb < 0.1 %) item no.: 1239632

Your advantages

- · Easy device integration, thanks to mechanical port screw connections with threaded fastening
- · Flexible PCB assembly: two-piece connectors for wave and THR soldering
- · SPEEDCON fast locking system reduces cabling times

Commercial data

Item number	1436709
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AB23
Product key	ABQAEA
Catalog page	Page 258 (C-2-2013)
GTIN	4046356438773
Weight per piece (including packing)	6.036 g
Weight per piece (excluding packing)	6 g
Customs tariff number	79070000
Country of origin	DE



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Technical data

Notes

Pr	oduct properties	
	Product type	Panel mounting base
	Thread type	M12
	Data management status	
	Article revision	02

Lock nut is included in the scope of delivery

Material specifications

Order information:

Material	Zinc die-cast (nickel-plated)
Seal material	FKM

Cable/line

Ambient temperature (operation)	-40 °C 85 °C (cable, fixed installation)
	-25 °C 85 °C (Cable, flexible installation)

Environmental and real-life conditions

Ambient conditions

Degree of protection (when plugged in)	IP67 (correctly plugged in and locked)
Degree of protection	IP67 (correctly plugged in and locked)
Ambient temperature (operation)	-25 °C 85 °C (Plug / socket)
	-40 °C 85 °C (without mechanical actuation)
	-25 °C 85 °C (Cable, flexible installation)
	-40 °C 85 °C (cable, fixed installation)

Standards and regulations

M12

Standards/specifications	IEC 61076-2-101

Mounting

Mounting type	Front mounting M12 x 1
Thread type	()



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Classifications

UNSPSC 21.0

ECLASS

ECLASS-11.0	27440224
ECLASS-12.0	27440224
ECLASS-13.0	27440224
ETIM	
ETIM 9.0	EC003556
UNSPSC	

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	73b3b7a9-8986-4f48-a303-ee209a6811b7

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