

SACC-BP-M-M8/M12 SMD - Housing screw connection



1412505

<https://www.phoenixcontact.com/us/products/1412505>

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Housing screw connection, Pin, Rear mounting, Alternative product in accordance with RoHS II without Exemption 6c (Pb < 0.1 %) item no.: 1239002

Your advantages

- Reduced mounting costs thanks to two-piece device connector
- Easy device integration, thanks to mechanical port screw connections with threaded fastening
- Efficient PCB assembly: two-piece connectors for SMT soldering

Commercial data

Item number	1412505
Packing unit	20 pc
Minimum order quantity	20 pc
Sales key	AB22
Product key	ABQHBC
GTIN	4046356989060
Weight per piece (including packing)	8.35 g
Weight per piece (excluding packing)	8.2 g
Customs tariff number	74198090
Country of origin	DE

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Technical data

Notes

General	Lock nut is included in the scope of delivery
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Product properties

Product type	Panel mounting base
Thread type	M12

Material specifications

Material	Brass, nickel-plated
Flammability rating according to UL 94	V0
Seal material	FKM

Connector

Connection 1

Head design	Pin
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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)

Mounting

Mounting type	Rear mounting
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Classifications

ECLASS

ECLASS-11.0	27440224
ECLASS-12.0	27440224
ECLASS-13.0	27440224

ETIM

ETIM 9.0	EC003556
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UNSPSC

UNSPSC 21.0	39121100
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Environmental product compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com