SACC-M12 PLUG PRESS V4A - Housing screw connection

1053968

https://www.phoenixcontact.com/us/products/1053968

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M12 pin, housing screw connection, press-in version, for all Speedcon-compatible THR and wave soldering contact carriers

Your advantages

- Easy device integration, thanks to mechanical port screw connections with press-in contour
- Flexible PCB assembly: two-piece connectors for wave and THR soldering

Commercial data

Item number	1053968
Packing unit	10 pc
Minimum order quantity	10 pc
Note	Made to order (non-returnable)
Sales key	AB23
Product key	ABQACD
GTIN	4055626686899
Weight per piece (including packing)	8.93 g
Weight per piece (excluding packing)	8.93 g
Customs tariff number	74198090
Country of origin	DE

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Technical data

Product properties

Product type	Panel mounting base
Thread type	M12

Material specifications

Material	Stainless steel V4A

Mechanical properties

Mechanical data

Insertion/withdrawal cycles	> 100

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)

Mounting

Mounting type	M12 x 1

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Classifications

ECLASS

ECLASS-11.0	27440102
ECLASS-12.0	27440116
ECLASS-13.0	27440224

ETIM

ETIM 8.0	EC002635

UNSPSC

UNSPSC 21.0	39121400

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions

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%