

Housing screw connection - SACC-BP-F-M12/M15-6-THR PW - 1420827

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Housing screw connection with M12 standard thread, with O-ring, for 2-piece K, L, and M-coded THR contact carriers

Your advantages

- ☑ Easy device integration, thanks to mechanical port screw connections with threaded fastening



Key Commercial Data

Packing unit	20 pc
Minimum order quantity	20 pc
GTIN	4 055626 280509
GTIN	4055626280509

Technical data

Ambient conditions

Ambient temperature (operation)	-25 °C 85 °C (Plug / socket)
	-40 °C 85 °C (without mechanical actuation)
Degree of protection	IP67 (correctly plugged in and locked)

General

Note	The electrical and mechanical data specified assume that the connector pair is correctly locked and mounted. If the connector is unlocked and if there is a danger of contamination, the connector must be sealed using a protective cap > IP54. Influences arising from litz wires, cables or PCB assembly must also be taken into consideration.
Standards/regulations	M12 connector IEC 61076-2-111

Material

Material	Brass, nickel-plated
Sealing material	FKM



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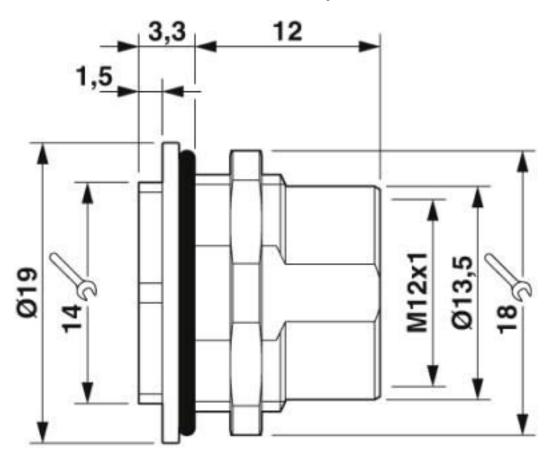
Technical data

Standards and Regulations

Standards/specifications	M12 connector IEC 61076-2-111
Environmental Product Compliance	
REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Dimensional drawing



Classifications

eCl@ss

eCl@ss 10.0.1	27440109
eCl@ss 5.1	27143423
eCl@ss 6.0	27143423
eCl@ss 9.0	27440103



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Classifications

ETIM

ETIM 6.0 EC002061

Accessories

Accessories

Screw plug - PROT M12 MS PWR - 1092802



An M12 screw plug for the unoccupied M12 females of the M12 POWER connectors, boxes, and flush-type

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