

# Housing screw connection - SACC-FP-F-M12/M14 THR PW - 1420825

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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	10 pc
Minimum order quantity	10 pc
GTIN	4 055626 280523
GTIN	4055626280523

# 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

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	The electrical and mechanical data specified assume that the connector pair is correctly locked and mounted. If the connector is unlocked and if
	1'
Note	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.

#### Material

Material	Brass, nickel-plated
Sealing material	FKM

# **Environmental Product Compliance**



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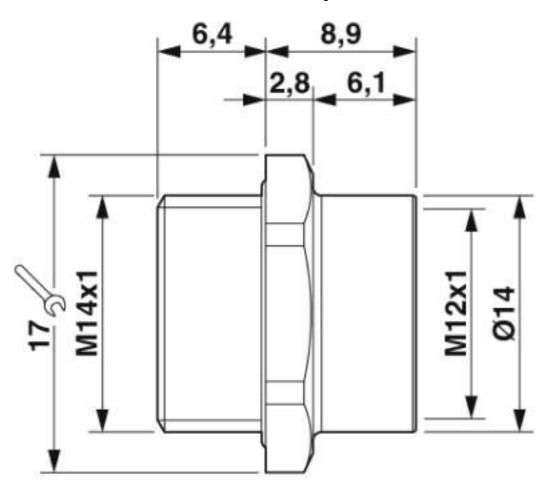
# Technical data

# **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 4.0	27250313
eCl@ss 4.1	27250313
eCl@ss 5.0	27143423
eCl@ss 5.1	27143423



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# eCl@ss

eCl@ss 6.0	27143423
eCl@ss 7.0	27449001
eCl@ss 9.0	27440103

### **ETIM**

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ĺ	ETIM 6.0	EC002061

### Accessories

Accessories

Data plug

Flat nut - SACC-M14-NUT - 1412077



Flat nut with M14 thread

### 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 connectors

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