

# Housing screw connection - SACC-BP-F-FIX/NUT-CY-THR - 1417783

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Fixing sleeve for M12 housing screw connection with tolerance-compensating function, for THR solderable M12 socket contact inserts.



# Key Commercial Data

Packing unit	1 pc
Minimum order quantity	10 pc
Weight per Piece (excluding packing)	2.0 g
Custom tariff number	39269097
Country of origin	Germany

## Technical data

#### Ambient conditions

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

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 61076-2-101 In line with
Torque	0.6 Nm (Tightening torque of mating connector)
Mounting type	Rear mounting 2-section, lockable

#### Material

Flammability rating according to UL 94	V0
Sealing material	FKM (O-ring (pin connector pattern))

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## Technical data

### Material

Additional material specifications	PA 66 (Fixing sleeve)
Color	water blue (Fixing sleeve)

## Classifications

### eCl@ss

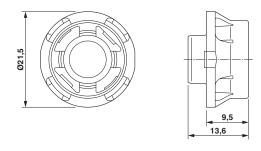
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eCl@ss 6.0	27143423

#### ETIM

ETIM 4.0	EC001855
ETIM 5.0	EC002061

# Drawings

#### Dimensional drawing



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