

# Housing screw connection - SACC-M12 NUT PRESS - 1437889

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Housing screw connection for two-piece M12 connectors for the reflow soldering process.

#### Why buy this product

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



# **Key Commercial Data**

Packing unit	1 STK
Minimum order quantity	10 STK
GTIN	4 046356 457552
GTIN	4046356457552
Weight per Piece (excluding packing)	10.000 g
Custom tariff number	74153300
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

Standards/regulations	M12 connector IEC 61076-2-101
Mounting type	M12 x 1



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## Technical data

#### Material

Material	CuZn (nickel-plated)
Sealing material	EPDM (O-ring)

#### Cable

Standards/specifications	M12 connector IEC 61076-2-101

## Standards and Regulations

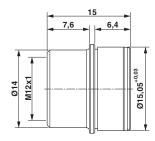
Standard designation	M12 connector
Standards/regulations	IEC 61076-2-101

## **Environmental Product Compliance**

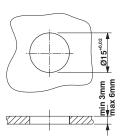
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

# Drawings

#### Dimensional drawing

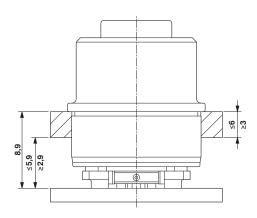


#### Dimensional drawing



Housing bore holes

## Dimensional drawing





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Approvals	
Approvals	
Approvals	
EAC	
Ex Approvals	
Approval details	
EAC EAC-Zulassung	

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