

# SACC-M12-SET/2,5-3,5 - Connector

1436505

<https://www.phoenixcontact.com/us/products/1436505>

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Sensor/actuator connector, accessories, pressure screw and Pg7 seal, for unshielded M12 connector, cable diameter 2.5 mm - 3.5 mm

## Commercial data

Item number	1436505
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	BF30
Product key	AF2CAA
GTIN	4046356435413
Weight per piece (including packing)	2.78 g
Weight per piece (excluding packing)	2.81 g
Customs tariff number	40169300
Country of origin	DE

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## Technical data

### Notes

Assembly note	<b>NOTE:</b> Observe the permissible bending radii when routing cables, since the degree of protection may be at risk if the bending forces are too high. Reduce mechanical loads upstream of the connector, e.g., by using cable ties.
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### Product properties

Product type	Seal
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### Material specifications

Material	PA 6.6 (Pressure screw)
Seal material	Neoprene

### Standards and regulations

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

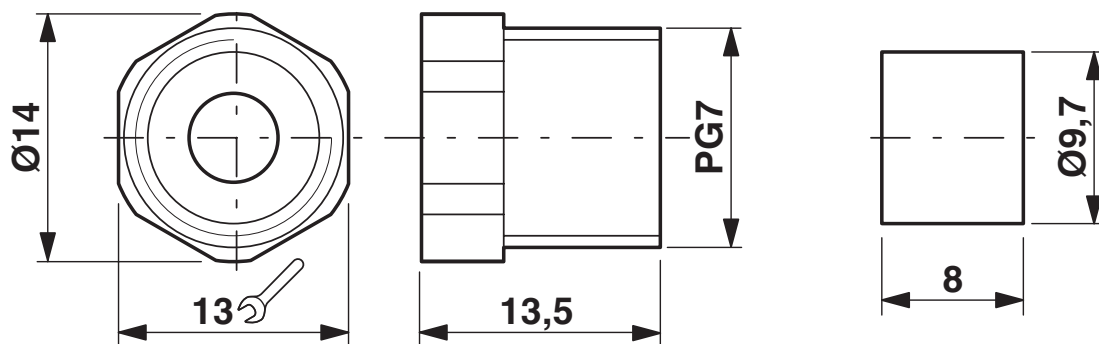
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## Drawings

Dimensional drawing



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## Classifications

### ECLASS

ECLASS-13.0	27440116
ECLASS-15.0	27440116

### ETIM

ETIM 10.0	EC002635
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### UNSPSC

UNSPSC 21.0	39121400
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

### EU REACH SVHC

REACH candidate substance (CAS No.)	Imidazolidine-2-thione (2-imidazoline-2-thiol)(CAS: 96-45-7)
SCIP	b29ef8fd-6cdb-4805-b57f-8c37d8227b2f

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