

SACC-M 8-SET/2,2-3,5 - Connector

1436945

<https://www.phoenixcontact.com/us/products/1436945>

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Sensor/actuator connector, accessories, pressure screw and seal, for unshielded M8 connector, cable diameter 2.2 mm - 3.5 mm

Commercial data

Item number	1436945
Packing unit	5 pc
Minimum order quantity	1 pc
Sales key	BF30
Product key	AF2BAA
GTIN	4046356435406
Weight per piece (including packing)	1.22 g
Weight per piece (excluding packing)	1.22 g
Customs tariff number	40169300
Country of origin	DE

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Technical data

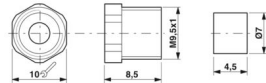
Product properties

Product type	Seal
No. of cable outlets	1
Shielded	no

Connection data

Tightening torque	0.3 ... 0.4 Nm
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Dimensions

Dimensional drawing	
Length	8.5 mm

External dimensions

Outside diameter	2.2 mm ... 3.5 mm
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Housing

Diameter housing	12 mm
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Material specifications

Material	PA 6.6 (Pressure screw)
Flammability rating according to UL 94	V0
Seal material	Neoprene

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP67
Ambient temperature (operation) (male connector/female connector)	-40 °C ... 85 °C

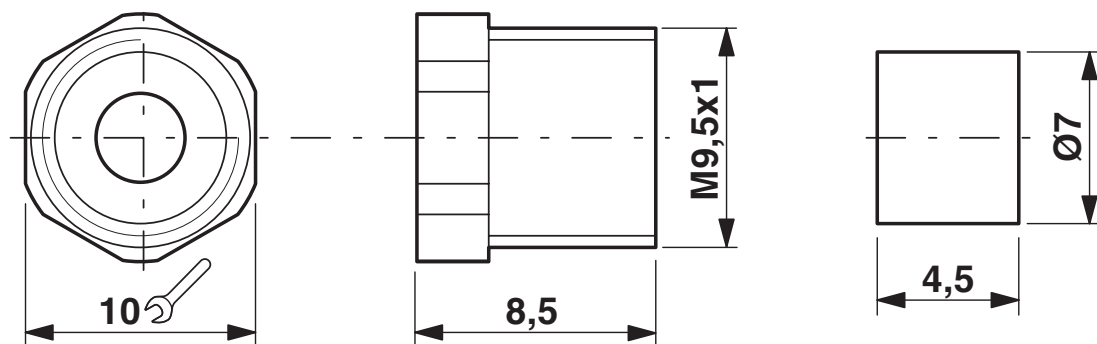
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Drawings

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.)	No substance above 0.1 wt%
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