## SACC-M12-SCO PLUG L90 - Housing screw connection



#### 1436709

https://www.phoenixcontact.com/us/products/1436709

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Housing screw connection, M12-SPEEDCON, Front mounting, M12 x 1, Alternative product in accordance with RoHS II without Exemption 6c (Pb < 0.1 %) item no.: 1239632

#### Your advantages

- · Easy device integration, thanks to mechanical port screw connections with threaded fastening
- · Flexible PCB assembly: two-piece connectors for wave and THR soldering
- · SPEEDCON fast locking system reduces cabling times

#### Commercial data

Item number	1436709
Packing unit	10 рс
Minimum order quantity	10 pc
Sales key	AB23
Product key	ABQAEA
Catalog page	Page 258 (C-2-2013)
GTIN	4046356438773
Weight per piece (including packing)	6.036 g
Weight per piece (excluding packing)	6 g
Customs tariff number	79070000
Country of origin	DE



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### Technical data

#### Notes

General	Lock nut is included in the scope of delivery		
Product properties			
Product type	Panel mounting base		
Thread type	M12		
Material specifications			
Material	Zinc die-cast (nickel-plated)		
Seal material	FKM		
Cable/line			
Ambient temperature (operation)	-40 °C 85 °C (cable, fixed installation)		
	-25 °C 85 °C (Cable, flexible installation)		
Environmental and real-life conditions			

#### Environmental and real-life conditions

Ambient conditions	
Degree of protection (when plugged in)	IP67 (correctly plugged in and locked)
Degree of protection	IP67 (correctly plugged in and locked)
Ambient temperature (operation)	-25 °C 85 °C (Plug / socket)
	-40 °C 85 °C (without mechanical actuation)
	-25 °C 85 °C (Cable, flexible installation)
	-40 °C 85 °C (cable, fixed installation)

#### Standards and regulations

ſ	M12	
	Standards/specifications	IEC 61076-2-101
Mounting		
	Mounting type	Front mounting M12 x 1

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### Classifications

#### ECLASS

ECLASS-11.0	27440224
ECLASS-12.0	27440224
ECLASS-13.0	27440224

#### ETIM

	ETIM 9.0	EC003556
UNSPSC		
	UNSPSC 21.0	39121400

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### Environmental product compliance

REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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