SACC-M12-SCO NUT L 90 - Housing screw connection



1432460

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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.: 1237409

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	1432460
Packing unit	10 рс
Minimum order quantity	10 pc
Sales key	AB23
Product key	ABQAED
Catalog page	Page 90 (C-2-2013)
GTIN	4046356410731
Weight per piece (including packing)	7 g
Weight per piece (excluding packing)	7 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
oduct properties	
Product type	Panel mounting base
Thread type	M12
onnection data	
Tightening torque	1.5 2 Nm
aterial specifications	
Material	Zinc die-cast (nickel-plated)
Seal material	EPDM
	HNBR
Material of grip body	Zinc die-cast, nickel-plated
Contact material	CuZn
Contact surface material	Ni/Au
Contact carrier material	PA 6.6
Material for screw connection	Zinc die-cast, nickel-plated
able/line	
Ambient temperature (operation)	-40 °C 85 °C (cable, fixed installation)
	-25 °C 85 °C (Cable, flexible installation)
vironmental 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)

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			
U	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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