# SACC-DSIV-MS-8CON-L90 SCO - Device connector rear mounting



1436961

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Device connector rear mounting, 8-position, Pin, angled, M12-SPEEDCON, coding: A, Rear mounting, M12 x 1, Solder pins, Alternative product in accordance with RoHS II without Exemption 6c (Pb < 0.1 %) item no.: 1239637

## Commercial data

Item number	1436961
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AB26
Product key	ABQEGI
Catalog page	Page 30 (PC-2009)
GTIN	4046356438537
Weight per piece (including packing)	12.75 g
Weight per piece (excluding packing)	12 g
Customs tariff number	85366990
Country of origin	DE



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# Technical data

eneral	Lock nut is included in the scope of delivery
nting	
Mounting type	Rear mounting M12 x 1 With flat nut
Assembly instructions	With flat nut
duct properties	
Product type	Circular connectors (device side)
Number of positions	8
Shielded	no
Coding	А
Thread type	M12
sulation characteristics	
Overvoltage category	II
Degree of pollution	3
erial specifications	
Flammability rating according to UL 94	VO
Seal material	NBR
Contact material	CuZn
Contact surface material	Au
Contact carrier material	PA 6.6
Material for screw connection	Zinc die-cast, nickel-plated
ctrical properties	
Contact resistance	≤ 3 mΩ
Insulation resistance	≥ 100 MΩ
Nominal voltage U <sub>N</sub>	30 V
Nominal current I <sub>N</sub>	2 A
nection data	
onductor connection	
Connection method	Solder pins
Contact connection type	Pin

Connection 1		
Head design	Pin	



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Head cable outlet	angled
Head thread type	M12
Head locking type	SPEEDCON
Coding	A

#### Environmental and real-life conditions

Ambient conditions	
Degree of protection	IP67
	IP67
Ambient temperature (operation)	-25 °C 85 °C (Plug / socket)



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# Classifications

### ECLASS

	ECLASS-11.0	27440102	
	ECLASS-12.0	27440116	
	ECLASS-13.0	27440116	
ΕT	ETIM		
	ETIM 9.0	EC002635	
UNSPSC			
	UNSPSC 21.0	39121400	



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## Environmental product compliance

REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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