SACC-DSIV-FS-5CON-L90 SCO - Device connector rear mounting



1436563

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Device connector rear mounting, 5-position, Socket, 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.: 1239618

Commercial data

Item number	1436563
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AB26
Product key	ABQEHI
Catalog page	Page 30 (PC-2009)
GTIN	4046356438629
Weight per piece (including packing)	13.49 g
Weight per piece (excluding packing)	12.82 g
Customs tariff number	85366990
Country of origin	DE



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Technical data

Notes General Lock nut is included in the scope of delivery Mounting Rear mounting M12 x 1 With flat nut Mounting type Assembly instructions With flat nut Product properties Product type Circular connectors (device side) Number of positions 5 Shielded no Coding А Thread type M12 Insulation characteristics Overvoltage category Ш 3 Degree of pollution Material specifications HΒ Flammability rating according to UL 94 Seal material NBR Contact material Cu alloy Contact surface material Au Contact carrier material PA 6.6 Material for screw connection Zinc die-cast, nickel-plated Electrical properties Contact resistance ≤ 3 mΩ ≥ 100 MΩ Insulation resistance 60 V Nominal voltage U_N Nominal current I_N 4 A Connection data Conductor connection Connection method Solder pins Contact connection type Socket Connector

Connection 1	
Head design	Socket



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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)	

Standards and regulations

M12

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



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Classifications

ECLASS

	ECLASS-11.0	27440102
	ECLASS-12.0	27440116
	ECLASS-13.0	27440116
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 = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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