

SACC-DSI-MS-8CON-M12/1,0 SCO - Device connector, rear mounting



1417853

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Device connector, rear mounting, 8-position, straight-SPEEDCON, Rear mounting, Individual wires, Alternative product in accordance with RoHS II without Exemption 6c (Pb <0.1%) item no.: 1239177

Commercial data

Item number	1417853
Packing unit	1 pc
Minimum order quantity	50 pc
Sales key	AB24
Product key	ABQCGA
GTIN	4055626128542
Weight per piece (including packing)	36.4 g
Weight per piece (excluding packing)	36.4 g
Customs tariff number	85444290
Country of origin	DE

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Technical data

Notes

General	Lock nut is included in the scope of delivery
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Mounting

Mounting type	Rear mounting
Connection method	Individual wires

Product properties

Product type	Circular connectors (device side)
Number of positions	8
Coding	A
Thread type	M12

Connection data

Conductor connection	
Connection method	Individual wires
Contact connection type	Pin

Connector

Connection 1	
Head cable outlet	straight
Head locking type	SPEEDCON

Environmental and real-life conditions

Ambient conditions	
Degree of protection	IP67 (When plugged in)
	IP65 (When unplugged)

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Approvals

ⓘ To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1417853>

 UL Recognized Approval ID: E118976-20100522	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
	30 V	2 A	- 24	-

 EAC Approval ID: B.01687

 cULus Recognized Approval ID: E221474-20140616	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
	30 V	2 A	24 - 22	-

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Classifications

ECLASS

ECLASS-11.0	27440102
ECLASS-12.0	27440116
ECLASS-13.0	27440116

ETIM

ETIM 8.0	EC002635
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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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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com