

SACC-DSI-M12FS-12CON-M16/1,0 - Device connector, rear mounting



1036252

<https://www.phoenixcontact.com/us/products/1036252>

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Device connector, rear mounting, 12-position, Socket, straight, M12, coding: A, on free cable end M12, Rear mounting, Individual wires, Alternative product in accordance with RoHS II without Exemption 6c (Pb <0.1%) item no.: 1238138

Commercial data

Item number	1036252
Packing unit	1 pc
Minimum order quantity	50 pc
Note	Made to order (non-returnable)
Sales key	AB24
Product key	ABQCHB
GTIN	4055626543031
Weight per piece (including packing)	44.8 g
Weight per piece (excluding packing)	41.1 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	12
Coding	A
Thread type	M12

Connection data

Conductor connection

Connection method	Individual wires
Contact connection type	Socket

Mechanical properties

Mechanical data

Insertion/withdrawal cycles	> 100
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Connector

Connection 1

Head design	Socket
Head cable outlet	straight
Head thread type	M12
Coding	A

Connection 2

Head design	free cable end
Head thread type	M12

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP67 (When plugged in)
	IP65 (When plugged in)
	IP65/IP67

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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1036252>



UL Recognized

Approval ID: E118976-20100522

	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
	30 V	1.5 A	- 26	-



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	1.5 A	- 26	-

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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