

SACC-DSI-M 8FS-3CON-M12/1,0 - Device connector, rear mounting



1408209

<https://www.phoenixcontact.com/pc/products/1408209>

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Device connector, rear mounting, 3-position, M12, Rear mounting, 0.25 mm², PVC litz wire

Commercial data

Item number	1408209
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	ABQIDC
GTIN	4046356795234
Weight per piece (including packing)	25.6 g
Weight per piece (excluding packing)	23.1 g
Customs tariff number	85444290
Country of origin	DE

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Technical data

Mounting

Mounting type	Rear mounting
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Product properties

Product type	Circular connectors (device side)
Number of positions	3

Electrical properties

Nominal voltage U_N	48 V AC
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Cable/line

Cable type	PVC litz wire
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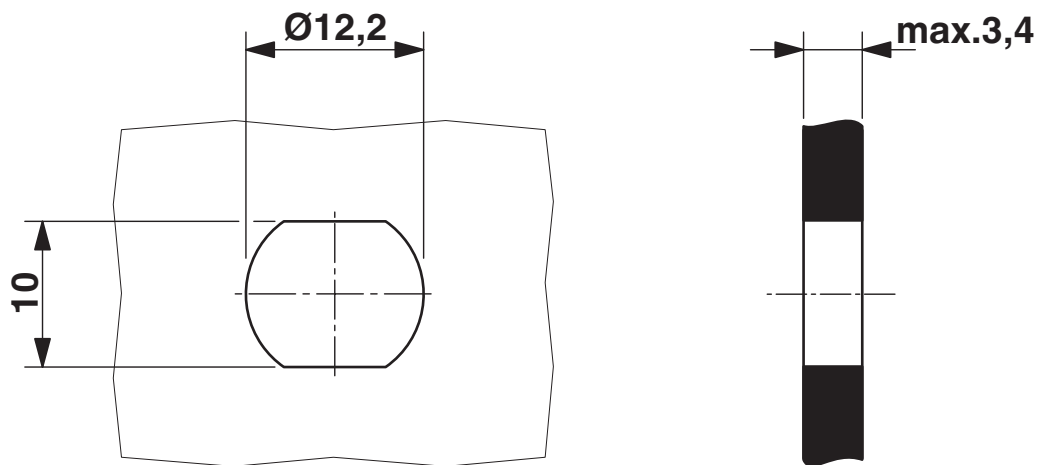
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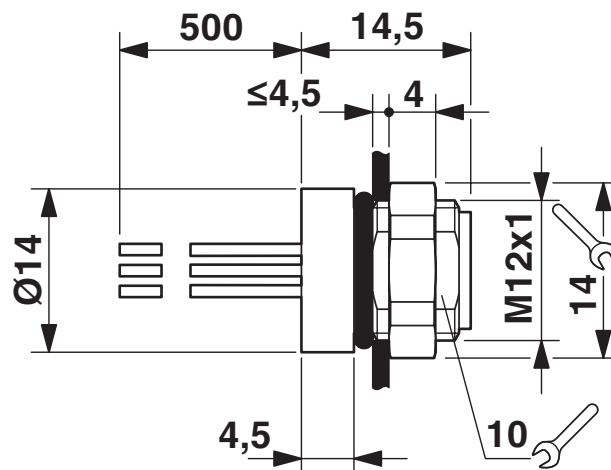
Drawings

Dimensional drawing



Housing cutout for M8 flush-type connector, socket, one-section

Dimensional drawing



Dimensional drawing

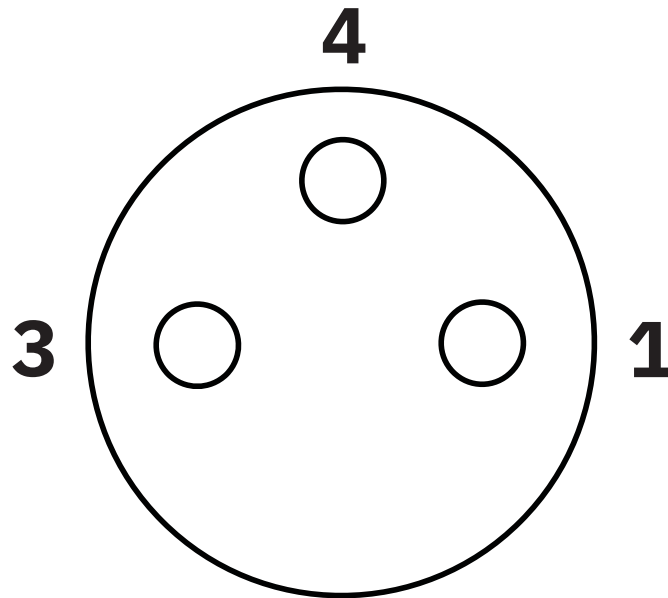
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Schematic diagram



Pin assignment M8 socket, 3-pos., view female side

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Approvals

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	cUL Recognized Approval ID: FILE E 221474			
	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
	30 V	4 A	- 24	-

	UL Recognized Approval ID: FILE E 221474			
	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
	30 V	4 A	- 24	-

	EAC Approval ID: B.01687			

cULus Recognized				
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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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