

# SACC-DSI-M8FS-3CON-M10/1,0 - Device connector, rear mounting



1421124

<https://www.phoenixcontact.com/us/products/1421124>

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Device connector, rear mounting, 3-position, Rear mounting, 0.25 mm<sup>2</sup>, PVC litz wire

## Commercial data

Item number	1421124
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AB22
Product key	ABQIDB
GTIN	4055626253145
Weight per piece (including packing)	18.56 g
Weight per piece (excluding packing)	16.1 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
	60 V DC

### Cable/line

Cable type	PVC litz wire
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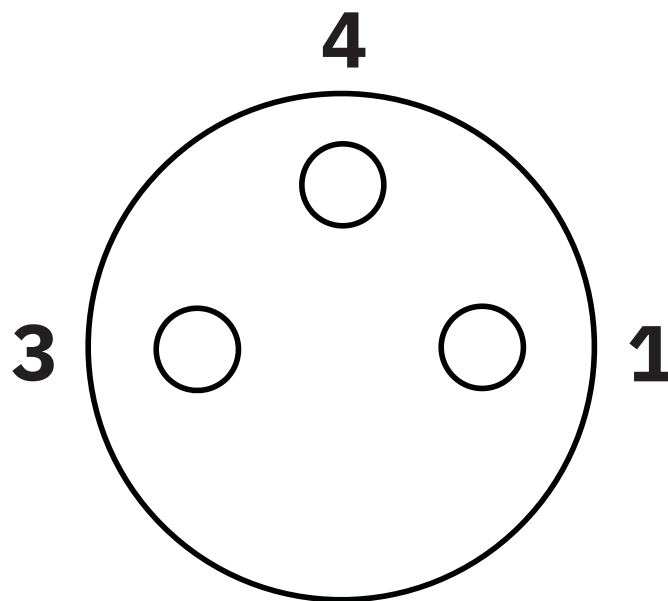


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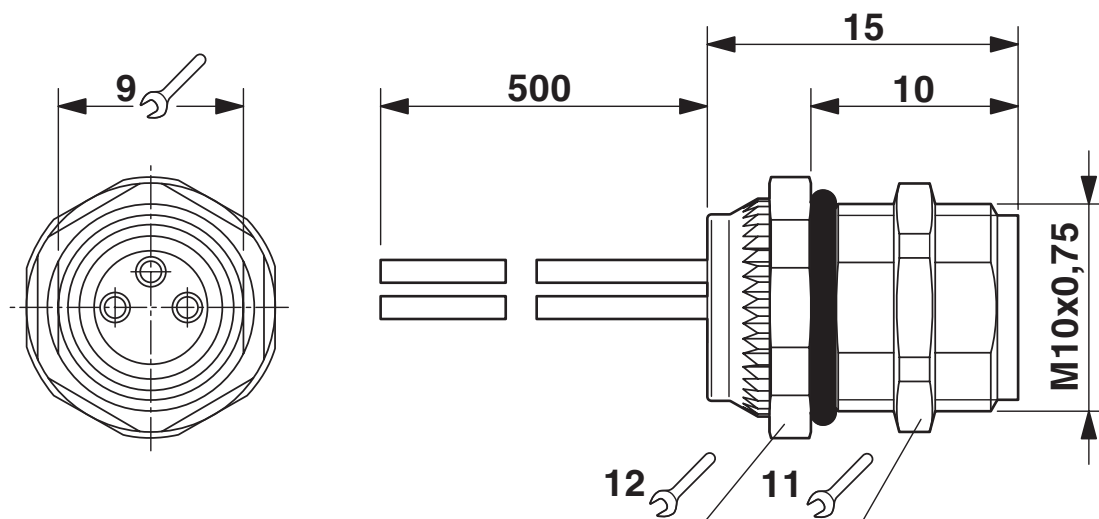
## Drawings

Schematic diagram



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

Dimensional drawing



Dimensional drawing

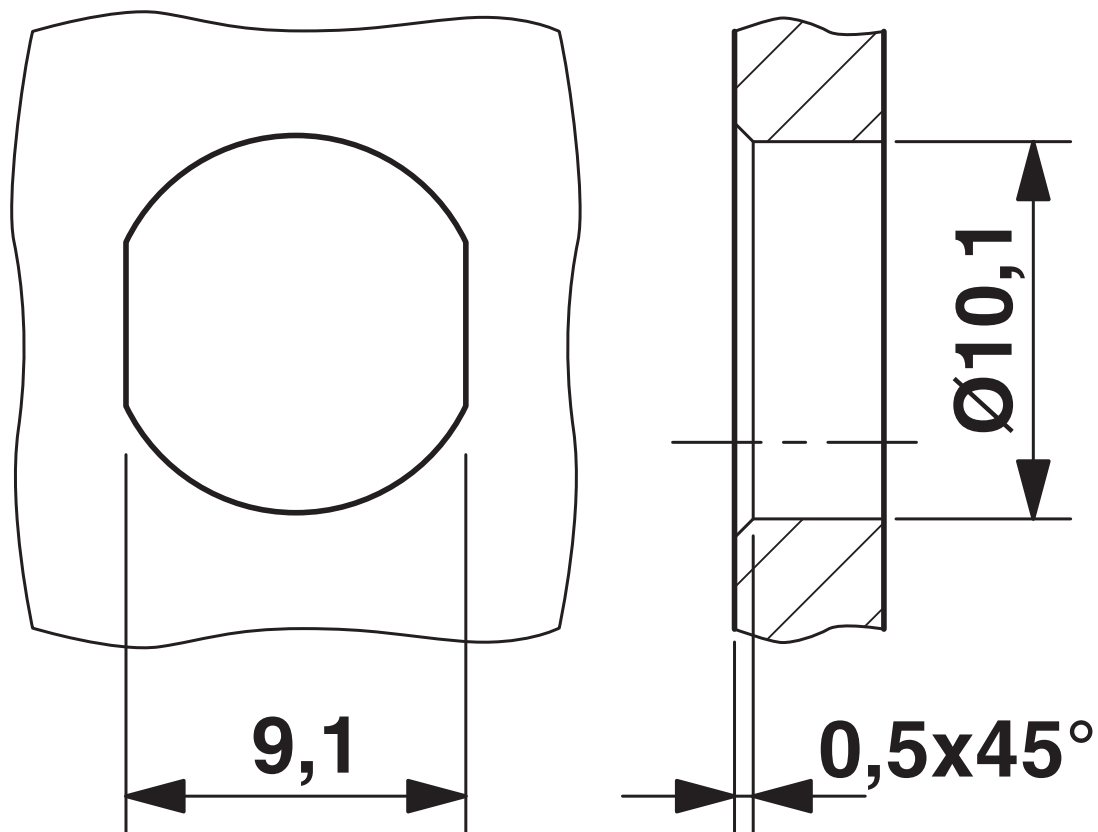
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Dimensional drawing



Mounting panel with feed-through hole

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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1421124>

 <b>cUL Recognized</b> Approval ID: FILE E 221474				
	Nominal voltage $U_N$	Nominal current $I_N$	Cross section AWG	Cross section $\text{mm}^2$
	30 V	4 A	- 24	-

 <b>UL Recognized</b> Approval ID: FILE E 221474				
	Nominal voltage $U_N$	Nominal current $I_N$	Cross section AWG	Cross section $\text{mm}^2$
	30 V	4 A	- 24	-

 <b>EAC</b> Approval ID: B.01687				
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<b>cULus Recognized</b>				
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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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