

# SACC-E-M 8FS-6CON-M 8/1,5 - Device connector front mounting



1424344

<https://www.phoenixcontact.com/us/products/1424344>

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Device connector front mounting, 6-position, Socket, on free cable end, Individual wires, cable length: 1.5 m, 0.14 mm<sup>2</sup>, PVC litz wire

## Commercial data

Item number	1424344
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	AB22
Product key	ABQIBA
GTIN	4046356740623
Weight per piece (including packing)	33.24 g
Weight per piece (excluding packing)	27.2 g
Customs tariff number	85444290
Country of origin	DE

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## Technical data

### Mounting

Mounting type	Front mounting
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### Product properties

Product type	Circular connectors (device side)
Application	Data
Number of positions	6
Thread type	M8

### Connection data

#### Conductor connection

Connection method	Individual wires
Contact connection type	Socket
Conductor cross-section	0.14 mm <sup>2</sup>

### Connector

#### Connection 1

Head design	Socket
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#### Connection 2

Head design	free cable end
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### Cable/line

Cable length	1.5 m
Cable type	PVC litz wire
Cable cross section	0.14 mm <sup>2</sup>

### Environmental and real-life conditions

#### Ambient conditions

UL Type Rating	Type 4 (indoor use only)
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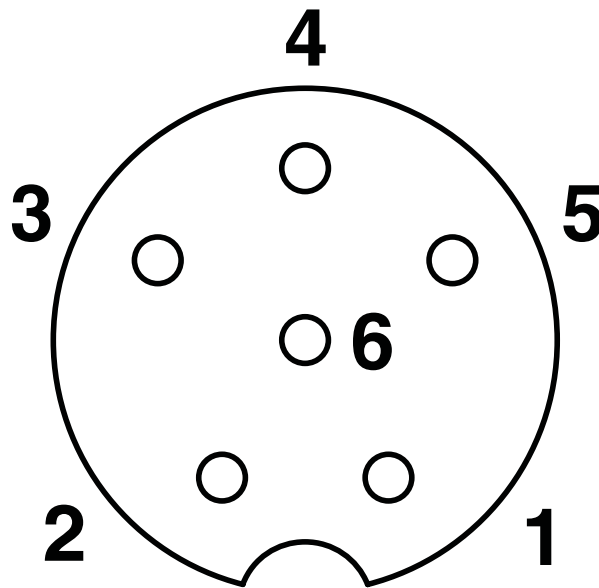


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## Drawings

Schematic diagram



Pin assignment M8 socket, 6-pos.

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## Classifications

### ECLASS

ECLASS-13.0	27440103
ECLASS-15.0	27440103

### ETIM

ETIM 9.0	EC003570
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### UNSPSC

UNSPSC 21.0	39121400
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)

### China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

### EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	4af568a8-5bfa-4268-9932-85c93d1f4e6d

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Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)