

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 mm², 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 |
|---------------|----------------|

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 ² |

Connector

Connection 1

| | |
|-------------|--------|
| Head design | Socket |
|-------------|--------|

Connection 2

| | |
|-------------|----------------|
| Head design | free cable end |
|-------------|----------------|

Cable/line

| | |
|---------------------|----------------------|
| Cable length | 1.5 m |
| Cable type | PVC litz wire |
| Cable cross section | 0.14 mm ² |

Environmental and real-life conditions

Ambient conditions

| | |
|----------------|--------------------------|
| UL Type Rating | Type 4 (indoor use only) |
|----------------|--------------------------|

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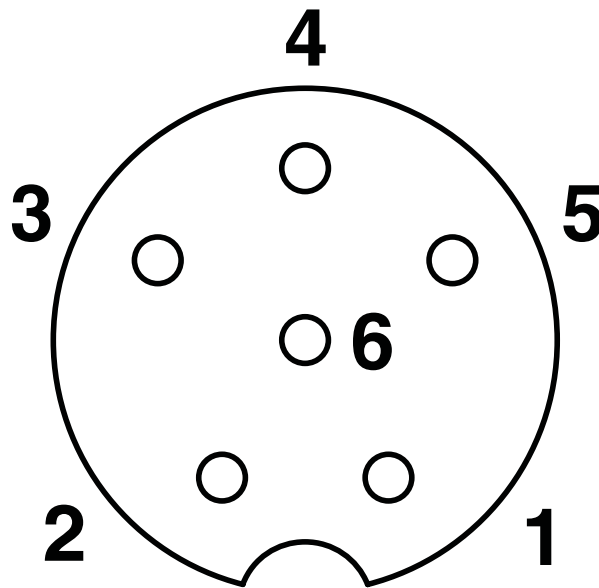


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Drawings

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 |
|----------|----------|

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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