

**INDUSTRIAL COMPONENT DATA**

# SACC-DSI-M12MSL4FE-M16XL/0,5GR 1163083 PHOENIX CONTACT Conect. plug. to be apar. wall poster., Power, 5-pole..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-DSI-M12MSL4FE-M16XL/0,5GR



|                 |                                           |
|-----------------|-------------------------------------------|
| Manufacturer    | PHOENIX CONTACT                           |
| MPN / Reference | SACC-DSI-M12MSL4FE-M16XL/0,5GR            |
| Catalog number  | 1163083                                   |
| Category        | Circular connector, mounting (with cable) |
| Minimum order   | 25 Pcs                                    |
| Document ID     | EO-25F2B98A0A                             |
| Generated       | 2026-08-05                                |

## Product Overview

Conect. plug. to be apar. wall poster., Power, 5-pole, Male connector, straight, M12-SPEEDCON, L-coding, to free cable end, Single stranded wires, cable length: 0.5 m, 2.50 mm<sup>2</sup>, TPE braided wire, encapsulated  
 Incorp. mount plug-in connector, Power, 5-pole, Male connector, M12, L - Power, Rear mount, M16 x 1.5, Individual braided wires, cable length: 0.5 m, 2.50 mm<sup>2</sup>, PEX conductor

**STRUCTURED PRODUCT DATA**

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

Catalog path      PHOENIX CONTACT &gt; Field Device Connectors (FDC)

## Additional Product Information

ETIM for 1163083 Connectors (EC003570)

Feature Name

Feature Value

Cable length (EF000536)

0.5 mm

Mounting method (EF000003)

Back wall mounting

Housing material (EF001596)

Other

Material of contact surface (EF004020)

Other

Inflammability class of insulation material according to UL94 (EF002521)

V0

Ambient temperature (EF002386)

85 °C

Operating temperature (EF002393)

-25 °C

Rated voltage (EF000228)

63 V

With shield connection (EF002535)

No

Screw-in thread (EF012303)

M12

Core cross section (EF000018)

2.5 mm<sup>2</sup>

Min. number of insertion cycles (EF012212)

100

Degree of protection (IP), mounted (EF007466)

Other

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-DSI-M12MSL4FE-M16XL/0,5GR with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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