

**INDUSTRIAL COMPONENT DATA**

# SACC-DSI-M12MSL-4FE-M16XL/0,5 1163063 PHOENIX CONTACT Conect. plug. to be apar. Wall poster., Power, 5-pole,..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-DSI-M12MSL-4FE-M16XL/0,5



|                 |                                           |
|-----------------|-------------------------------------------|
| Manufacturer    | PHOENIX CONTACT                           |
| MPN / Reference | SACC-DSI-M12MSL-4FE-M16XL/0,5             |
| Catalog number  | 1163063                                   |
| Category        | Circular connector, mounting (with cable) |
| Minimum order   | 25 Pcs                                    |
| Document ID     | EO-26D2A2B148                             |
| Generated       | 2026-08-05                                |

## Product Overview

Conect. plug. to be apar. Wall poster., Power, 5-pole, Male connector, straight, M12, L-coding, free cable end, Single stranded wires, cable length: 0.5 m, 2.50 mm<sup>2</sup>, PEX conductor, encapsulated, this item is expected to be lead-free from the first quarter of 2026 in accordance with RoHS II without exception 6c (Pb)

**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 1163063 Connectors (EC003570)

Feature Name

Feature Value

Cable length (EF000536)

0.5 mm

Type of plug-in contact, outer side (EF005528)

None

Mounting method (EF000003)

Back wall mounting

Housing material (EF001596)

Other

Material core insulation (EF000061)  
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-M12MSL-4FE-M16XL/0,5 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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