

INDUSTRIAL COMPONENT DATA

SACC-DSI-M12FSM-5PE-M16XL/0,5 1162517 PHOENIX CONTACT Conect. plug. to be apar. poster wall, Power, 6-pole,

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Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-DSI-M12FSM-5PE-M16XL/0,5

	Manufacturer	PHOENIX CONTACT
	MPN / Reference	SACC-DSI-M12FSM-5PE-M16XL/0,5
	Catalog number	1162517
	Category	Circular connector, mounting (with cable)
	Minimum order	25 Pcs
	Document ID	EO-5C1CE9D530
	Generated	2026-08-05

Product Overview

Conect. plug. to be apar. poster wall, Power, 6-pole, Connecting female, straight, M12, encoding: M, free cable end, Rear wall mounting, M16 x 1.5, Single stranded wires, cable length: 0.5 m, 1.31 mm², UL/cUL switched stranded wire, Alternative product according to RoHS II without exception 6c (Pb <. 0.1%) item code: 1238545

Incorp. mount plug-in connector, Power, 6-pole, Connecting female, M12, M - Power, Rear mount, M16 x 1.5, Single braided wires, cable length: 0.5 m, 1.31 mm², UL/cUL switching braided wire

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 > Field Device Connectors (FDC)
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Additional Product Information

ETIM for 1162517 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)
630 V
With shield connection (EF002535)
No
Screw-in thread (EF012303)
M12
Core cross section (EF000018)
1.31 mm²
Min. number of insertion cycles (EF012212)
100
Degree of protection (IP), mounted (EF007466)
Other

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-DSI-M12FSM-5PE-M16XL/0,5 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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