

INDUSTRIAL COMPONENT DATA

SACC-DSI-M12MST-4CON-M16/1,5 1420794 PHOENIX CONTACT ?????????????? ????????, ??????????, 4-???????, ?????????, M12..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-DSI-M12MST-4CON-M16/1,5



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-DSI-M12MST-4CON-M16/1,5
Catalog number	1420794
Category	Circular connector, mounting (with cable)
Minimum order	50 Pcs
Document ID	EO-E1A9A16F31
Generated	2026-08-05

Product Overview

????????????? ????????, ?????????, 4-???????, ????????, M12, T - Power, ?????? ? ?????????? ????????, M16 x 1,5, ?????????? ?????????????, ?????? ??????: 1,5 ?, 1,31 ??, ?????? ?????????? ?????? UL/cUL

Conect. plug. to be apar. Wall poster., Power, 4-pole, Male connector, M12, coding: T, free cable end, Rear mounting, M16 x 1.5, Single stranded wires, cable length: 1.5 m, 1.31 mm², UL/cUL switching twisted wire, Alternative product according to RoHS II without exception 6c (Pb< 0.1%) item code: 1239316

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

Key Commercial Data

Orderkey 1420794

Packing unit 1 pc

Minimum order quantity 50 pc

GTIN 4055626244952

Weight per Piece (excluding packing) 100.000 g

Custom tariff number 85444290

Country of origin DE (Germany)

Drawings

Classifications

Environmental Product Compliance

Drawings

Dimensional drawing

M12 flush-type plug

Circuit diagram

Contact assignment of the M12 plug

Schematic diagram

Connector pin assignment of M12 plug, 4-pos., T-coded, view of pin side

[Back to top](#)Environmental Product Compliance

REACH SVHC

Lead 7439-92-1

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

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eCl@ss

eCl@ss 10.0.1 27440102

eCl@ss 8.0 27440103

eCl@ss 9.0 27440102

[Back to top](#)ETIM

ETIM 5.0 EC002062

ETIM 6.0 EC002062

[Back to top](#)UNSPSC

UNSPSC 13.2 39121413

UNSPSC 18.0 39121413

UNSPSC 19.0 39121413

UNSPSC 20.0 39121413

UNSPSC 21.0 39121413

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ETIM for 1420794 Connectors (EC003570)

Feature Name

Feature Value

Cable length (EF000536)

1.5 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)

N...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-DSI-M12MST-4CON-M16/1,5 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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