

INDUSTRIAL COMPONENT DATA

SM-5EPWN8AWA00 1605801 PHOENIX CONTACT Device connector, front mounting

Brand: PHOENIX CONTACT | Manufacturer Part Number: SM-5EPWN8AWA00



Manufacturer	PHOENIX CONTACT
MPN / Reference	SM-5EPWN8AWA00
Catalog number	1605801
Category	Circular connector, mounting (without cable)
Minimum order	12 Pcs
Document ID	EO-8E370AC90D
Generated	2026-08-05

Product Overview

Device connector, front mounting

Conect. plug. to be apar. front wall, straight, Screw lock, M40, number of poles: 2+3+PE, contact type: Male, Axial O-ring, 4x Ø4.2, shielded: yes, flange size: 40 mm x 40 mm, cable diameter range: 0 mm ... 0 mm, number of poles: 6, connection type: Crimped connection, series: SM, Alternative product according to RoHS II without exception 6c (Pb< 0.1%) item code: 1241990

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)

Additional Product Information

Key Commercial Data

Orderkey 1605801

Packing unit 12 pc

Note Made to Order (non-returnable)

Catalog page Page 47 (PC-2007)

GTIN 4046356182492

Weight per Piece (excluding packing) 191.490 g

Custom tariff number 85366990

Country of origin DE (Germany)

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"

Classifications

eCl@ss 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027143424eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss
7.027440312eCl@ss 8.027440312eCl@ss 9.027440312

ETIM 3.0EC001121ETIM 4.0EC001121ETIM 5.0EC001121ETIM 6.0EC002641

UNSPSC 6.0143172015UNSPSC 7.090143201404UNSPSC 1143172015UNSPSC 12.0143201404UNSPSC
13.239121419

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SM-5EPWN8AWA00 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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requirements against the manufacturer documentation before purchase or installation.