

INDUSTRIAL COMPONENT DATA

PROT-M12 MS-PA-CHAIN-EYE-DM14 1456200 PHOENIX CONTACT Sealing cap

Brand: PHOENIX CONTACT | Manufacturer Part Number: PROT-M12 MS-PA-CHAIN-EYE-DM14



Manufacturer	PHOENIX CONTACT
MPN / Reference	PROT-M12 MS-PA-CHAIN-EYE-DM14
Catalog number	1456200
Category	Cap for industrial connectors
Minimum order	5 Pcs
Document ID	EO-F638B6DC5A
Generated	2026-08-03

Product Overview

Sealing cap

M12 threaded cap with fastening strap, e.g. female connection. M12 unoccupied, with 14.5mm clamping eyelet

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 1456200

Packing unit 5 pc

Minimum order quantity 5 pc

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GTIN 4046356605724

Weight per Piece (excluding packing) 3.650 g

Custom tariff number 39235090

Country of origin DE (Germany)

Ambient conditions

Ambient temperature (operation) -25 °C ... 85 °C

Degree of protection IP67

General

Note Not suitable for M12 sockets with K, L, or M coding

Material

Flammability rating according to UL 94 V0

Material PA 6.6 GF

Sealing material NBR

Additional material specifications PUR (Holding band)

Standards and Regulations

Flammability rating according to UL 94 V0

Environmental Product Compliance

China RoHS Environmentally Friendly Use Period = 25;

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

ClassificationseCl@ss 4.027250313eCl@ss 4.127250313eCl@ss 5.027143423eCl@ss 5.127149100eCl@ss 6.027379200eCl@ss
7.027379218eCl@ss 8.027379218eCl@ss 9.027379218

ETIM 3.0EC002040ETIM 4.0EC002040ETIM 5.0EC002040ETIM 6.0EC002040

UNSPSC 6.0131251501UNSPSC 7.090131251501UNSPSC 1131251501UNSPSC 12.0131251501UNSPSC
13.231251501

ETIM for 1456200 Connectors (EC002314)

Feature Name**Feature Value**

Type of locking (EF000208)

Other

With sealing (EF005610)

No

With captivity element (EF012222)

No

Inflammability class of insulation material according to UL94 (EF002521)

V0

Ambient temperature (EF002386)

85 °C

Degree of protection (IP), mounted (EF007466)

IP67

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PROT-M12 MS-PA-CHAIN-EYE-DM14 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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