

INDUSTRIAL COMPONENT DATA

PROT-M12 FS-PA-CHAIN-EYE-DM12 1456187 PHOENIX CONTACT Sealing cap

Brand: PHOENIX CONTACT | Manufacturer Part Number: PROT-M12 FS-PA-CHAIN-EYE-DM12



Manufacturer	PHOENIX CONTACT
MPN / Reference	PROT-M12 FS-PA-CHAIN-EYE-DM12
Catalog number	1456187
Category	Cap for industrial connectors
Minimum order	5 Pcs
Document ID	EO-303CEF479F
Generated	2026-08-02

Product Overview

Sealing cap

M12 threaded plastic cap with fastening strap, for unoccupied M12 male with 12.0mm 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 1456187

Packing unit 5 pc

Minimum order quantity 5 pc

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GTIN 4046356605700

Weight per Piece (excluding packing) 4.170 g

Custom tariff number 39235090

Country of origin DE (Germany)

Ambient conditions

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

Degree of protection IP67

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"

Classifications

eCl@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 1456187 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 FS-PA-CHAIN-EYE-DM12 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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