

INDUSTRIAL COMPONENT DATA

VS-08-SD-F-BK 1658066 PHOENIX CONTACT Protective covers

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-08-SD-F-BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-08-SD-F-BK
Catalog number	1658066
Category	Cap for industrial connectors
Minimum order	5 Pcs
Document ID	EO-5E7C1D4480
Generated	2026-08-03

Product Overview

Protective covers

Protective cover, IP67, flat design, flat design, to cover the contact insert in the recessed frame, colour: black

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 1658066

Packing unit 5 pc

Minimum order quantity 5 pc

Note Made to Order (non-returnable)

Catalog page Page 355 (C-2-2017)

GTIN 4046356144315

Weight per Piece (excluding packing) 3.400 g

Custom tariff number 39269097

Country of origin DE (Germany)

Mechanical characteristics

Connection profile RJ45

Locking type without

Color black

Degree of protection IP67

Ambient conditions

Ambient temperature (operation) -40 °C ... 80 °C

Ambient temperature (assembly) -5 °C ... 55 °C

Ambient temperature (storage/transport) -40 °C ... 70 °C

Material data

Flammability rating according to UL 94 V0

Housing material PA

Material Plastic

Sealing material EDPM, self-greasing

Seal material EDPM, self-greasing

Height 10 mm

Standards and Regulations

Flammability rating according to UL 94 V0

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

Classifications

eCl@ss 4.027141210eCl@ss 4.127141210eCl@ss 5.027149110eCl@ss 5.127149100eCl@ss 6.027261200eCl@ss

7.027440208eCl@ss 8.027440208eCl@ss 9.027440208

ETIM 2.0EC000241ETIM 3.0EC002040ETIM 4.0EC002314ETIM 5.0EC002314ETIM 6.0EC002314

UNSPSC 6.0130212113UNSPSC 7.090139121712UNSPSC 1139121712UNSPSC 12.0139121712UNSPSC

13.239121421

ETIM for 1658066 Connectors (EC002314)

Feature Name

Feature Value

Type of locking (EF000208)

None

With sealing (EF005610)

No

With captivity element (EF012222)

No

Inflammability class of insulation material acc...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-08-SD-F-BK 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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