INDUSTRIAL COMPONENT DATA

VS-M16 (3-6) 1688450 PHOENIX CONTACT D-SUB pressure nut

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-M16 (3-6)



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-M16 (3-6)
Catalog number	1688450
Category	Cable gland
Minimum order	5 Pcs
Document ID	EO-97FFDDF50C
Generated	2026-11-18

Product Overview

D-SUB pressure nut
D-SUB cap nut with cable joint, for VS-09 aerial housing-..., for 3mm cable diameter... 6 mm

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 1688450
Packing unit 5 pc
Minimum order quantity 5 pc
Note Made to Order (non-returnable)
Catalog page Page 219 (C-2-2013)
GTIN 4017918818371
Weight per Piece (excluding packing) 3.190 g
Custom tariff number 39269097
Country of origin DE (Germany)
Mechanical characteristics
External cable diameter 3 mm ... 6 mm
Color gray
Degree of protection IP67

Type of the screw connection M16
Ambient conditions
Ambient temperature (operation) -40 °C ... 80 °C
Ambient temperature (assembly) -20 °C ... 80 °C
Material data
Flammability rating according to UL 94 V0
Housing material PA
Sealing material Neoprene
Seal material TPE
Height 22 mm
Standards and Regulations
Flammability rating according to UL 94 V0
Classifications
eCl@ss 4.027141209eCl@ss 4.127141209eCl@ss 5.027149109eCl@ss 5.127149100eCl@ss 6.027149100eCl@ss 7.027069215eCl@ss 8.027069215eCl@ss 9.027144420
ETIM 2.0EC000441ETIM 3.0EC000441ETIM 4.0EC000441ETIM 5.0EC000814ETIM 6.0EC000814
UNSPSC 6.0130211923UNSPSC 7.090139121522UNSPSC 1139121522UNSPSC 12.0139121522UNSPSC 13.231161514

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-M16 (3-6) 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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