

INDUSTRIAL COMPONENT DATA

VS-M16 (5-9) 1688447 PHOENIX CONTACT D-SUB pressure nut

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-M16 (5-9)



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-M16 (5-9)
Catalog number	1688447
Category	Cable gland
Minimum order	5 Pcs
Document ID	EO-C760FE5BAE
Generated	2026-07-29

Product Overview

D-SUB pressure nut

D-SUB cap nut with cable gasket, for VS-09 bobbin housing-..., cable diameters of 5 mm... 9 mm

D-SUB cap nut with line seal, for sleeve housing VS-09-..., conductor diameter of 5 mm ... 9 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)
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Additional Product Information

Technical dataProduct propertiesProduct type Pressure nut

Application Pressure nut

Type of the screw connection M16

Data management status

Article revision 01

Material specificationsColor gray

Flammability rating according to UL 94 V0

Seal material Neoprene

Housing material PA

Cable/lineExternal cable diameter 5 mm ... 9 mm

Mechanical propertiesMechanical data

Type of the screw connection M16

Environmental and real-life conditionsAmbient conditions

Degree of protection IP67
Ambient temperature (operation) -40 °C ... 80 °C
Ambient temperature (assembly) -20 °C ... 80 °C
ETIM for 1688447 Cable glands and cable entry products (EC000441)
Feature Name
Feature Value
Suitable for cable diameter (EF005466)
5 mm
Material (EF002169)
Other
Material quality (EF001257)
Other
Surface protection (EF000139)
Other
Halogen free (EF000025)
No
Degree of protection (IP) (EF005474)
Other
Model (EF000010)
Straight
Separable screw gland (EF005337)
No
Operating temperature (EF001742)
-40 °C
Explosion-tested version (EF004191)
No
For Ex-zone gas (EF005728)
None
For Ex-zone dust (EF008404)
None
For armoured cable (EF012184)
No
EMC-version (EF001062)
No
Screened (EF000881)
No
Pressure-compensating (EF024919)
No

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-M16 (5-9) 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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