

VS-M16 (3-6)

Order No.: 1688450

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1688450>D-SUB cap nut with line seal, for sleeve housing VS-09-..., conductor
diameter of 3 mm ... 6 mm**Commercial data**

GTIN (EAN)	 4 017918 818371
sales group	D500
Pack	5 pcs.
Customs tariff	39269097
Catalog page information	Page 441 (PC-2011)

Product notesWEEE/RoHS-compliant since:
04/05/2006

[http://
www.download.phoenixcontact.com](http://www.download.phoenixcontact.com)
Please note that the data given
here has been taken from the
online catalog. For comprehensive
information and data, please refer
to the user documentation. The
General Terms and Conditions of
Use apply to Internet downloads.

Technical data**Mechanical characteristics**

Insertion/withdrawal cycles	≥ 500
Connection method	Solder cup

Conductor cross-section	0.5 mm ²
Connection cross-section AWG	20
External cable diameter	2.3 mm
Insertion force per signal contact	≤ 7.00 N
Extraction force per signal contact	≤ 7 N
Ambient temperature (operation)	-55 °C ... 135 °C

Material data

Contact material	Copper alloy
Contact surface material	Hard gold-plated over nickel

Electrical characteristics

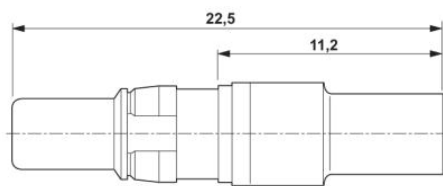
Rated voltage (III/3)	250 V
Rated current	2 A
Insulation resistance	10 TΩ

Accessories

Item	Designation	Description
Tools		
1676747	HC-M4-KOAX-EWZ	Contact removal tool for coaxial contacts

Diagrams/Drawings

Dimensioned drawing



D-SUB coaxial contact pin

Address

PHOENIX CONTACT Inc., USA
586 Fulling Mill Road
Middletown, PA 17057, USA
Phone (800) 888-7388
Fax (717) 944-1625
<http://www.phoenixcon.com>



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