

VS-PG11 (5-10) - D-SUB pressure nut



1688104

<https://www.phoenixcontact.com/us/products/1688104>

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D-SUB cap nut with line seal, for conductor diameter of 5 mm ... 10 mm, for sleeve housing VS-15-...

Commercial data

Item number	1688104
Packing unit	5 pc
Minimum order quantity	1 pc
Sales key	AB19
Product key	ABNCBZ
Catalog page	Page 219 (C-2-2013)
GTIN	4017918182281
Weight per piece (including packing)	3.95 g
Weight per piece (excluding packing)	3.73 g
Customs tariff number	39269097
Country of origin	DE

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Technical data

Product properties

Product type	Pressure nut
Application	Pressure nut
Type of the screw connection	Pg11

Data management status

Article revision	01
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Dimensions

Width	15 mm
Height	25 mm
Length	25 mm

External dimensions

External diameter min.	5 mm
External diameter max.	10 mm

Material specifications

Color	gray
Flammability rating according to UL 94	V0
Seal material	Neoprene
Housing material	PA

Cable/line

Cable type	Round cable
External cable diameter	5 mm ... 10 mm

Mechanical properties

Mechanical data

Type of the screw connection	Pg11
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP67
Ambient temperature (operation)	-40 °C ... 80 °C
Ambient temperature (assembly)	-20 °C ... 80 °C

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Classifications

ECLASS

ECLASS-11.0	27144420
ECLASS-12.0	27060307
ECLASS-13.0	27140801

ETIM

ETIM 9.0	EC000441
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UNSPSC

UNSPSC 21.0	31161500
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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