

VS-PG11 (3- 7) - D-SUB pressure nut

1688117

<https://www.phoenixcontact.com/us/products/1688117>

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D-SUB cap nut with line seal, for conductor diameter of 3 mm ... 7 mm, for sleeve housing VS-15-...

Commercial data

Item number	1688117
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	AB19
Product key	ABNCBZ
Catalog page	Page 219 (C-2-2013)
GTIN	4017918182274
Weight per piece (including packing)	4.48 g
Weight per piece (excluding packing)	4.48 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

Dimensions

Width	15 mm
Height	24.4 mm
Length	24.4 mm

External dimensions

External diameter min.	3 mm
External diameter max.	7 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 ()	3 mm ... 7 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	EC002599
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UNSPSC

UNSPSC 21.0	31161500
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Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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