

# VS-M20 (5-13) - D-SUB pressure nut

1652127

<https://www.phoenixcontact.com/us/products/1652127>

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D-SUB cap nut with line seal, for conductor diameter of 5 mm ... 13 mm, for sleeve housing VS-25-...

## Commercial data

Item number	1652127
Packing unit	1 pc
Minimum order quantity	5 pc
Sales key	AB19
Product key	ABNCBZ
Catalog page	Page 219 (C-2-2013)
GTIN	4017918917111
Weight per piece (including packing)	5.06 g
Weight per piece (excluding packing)	5.06 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	M20

### Dimensions

#### External dimensions

External diameter min.	5 mm
External diameter max.	13 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 ... 13 mm

### Mechanical properties

#### Mechanical data

Type of the screw connection	M20
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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

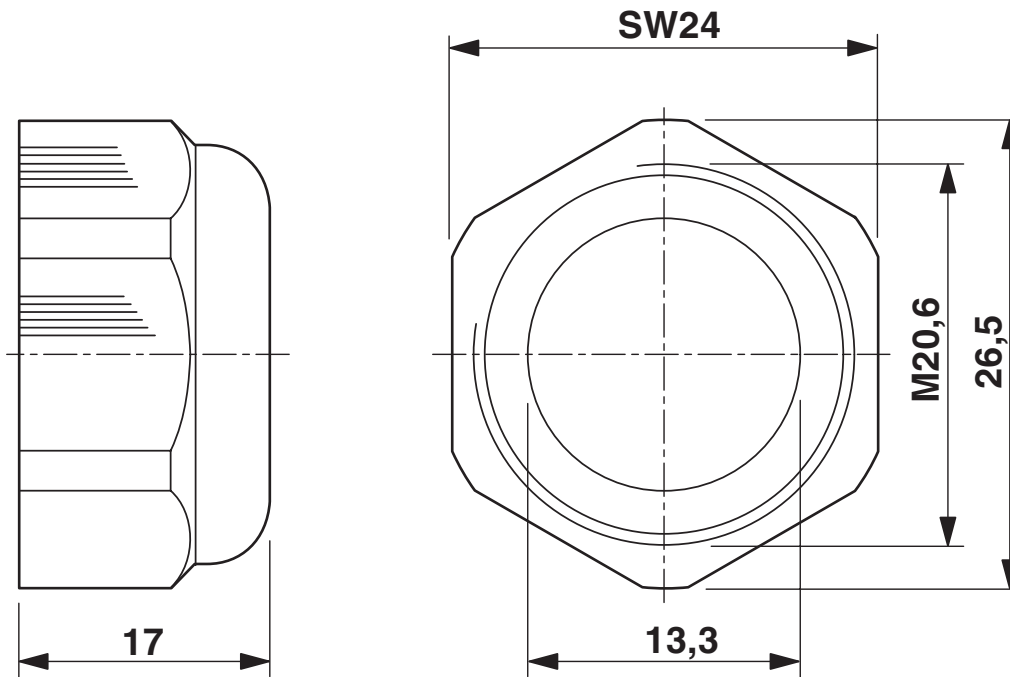
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## Drawings

Dimensional drawing



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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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