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Plastic sleeve housing, locking screws with cylindrical head, type 1, cable screw connection Pg16

### **Product Features**

- ${\ensuremath{\,^{\scriptstyle\blacksquare}}}$  Seals with two cable entries are available
- Management of the second secon



## Key Commercial Data

Packing unit	5 pc
GTIN	4 017918 133917
Weight per Piece (excluding packing)	46.24 g
Custom tariff number	85472000
Country of origin	Poland

# Technical data

#### Dimensions

Height	65 mm
Ambient conditions	

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

## General

Note	When using fiber optics, the bending radii of the cable manufacturers must be observed.
Туре	VC1
Degree of protection	IP67
Flammability rating according to UL 94	V0
Locking type	Screw locking, cylinder head
Fixing screws	M4
Tightening torque, mounting screw	1.5 Nm ±0.3 Nm



# Technical data

### General

Type of the screw connection	Pg16
Pg screw connection	none
Cable exit	Angled
Housing material	Polyamide
Seal material	EPDM
Ambient temperature (operation)	-40 °C 80 °C
Standards and Regulations	

Flammability rating according to UL 94	V0

## Classifications

# eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27140816
eCl@ss 5.0	27371205
eCl@ss 5.1	27371205
eCl@ss 6.0	27371205
eCl@ss 7.0	27371205
eCl@ss 8.0	27440202
eCl@ss 9.0	27440202

## ETIM

ETIM 2.0	EC000437
ETIM 3.0	EC000437
ETIM 4.0	EC000437
ETIM 5.0	EC000437

### UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501

# Approvals

## Approvals

#### Approvals

EAC



## Approvals

Ex Approvals

#### Approvals submitted

#### Approval details

EAC

#### Accessories

Accessories Half screw connection

Cable gland - VC-K-KV-PG16( 4- 6,5) - 1854459



Half screw connection Pg16, made of plastic, consisting of rubber seal with one hole and one pressure screw, for type 1 housings, cable [mm] 4 - 6.5

Cable gland - VC-K-KV-PG16( 5- 8) - 1853735



Pg16 half screw connection, plastic, comprising rubber seal with one hole and a pressure screw, for type 1 housing, cable: 5 - 8 [mm]

Cable gland - VC-K-KV-PG16( 6,5- 9,5) - 1853748



Pg16 half screw connection, plastic, comprising rubber seal with one hole and a pressure screw, for type 1 housing, cable: 6.5 - 9.5 [mm]

Cable gland - VC-K-KV-PG16( 7-10,5) - 1853751



Pg16 half screw connection, plastic, comprising rubber seal with one hole and a pressure screw, for type 1 housing, cable: 7 - 10.5 [mm]



## Accessories

Cable gland - VC-K-KV-PG16( 9-13) - 1853764



Half screw connection Pg16, made of plastic, consisting of rubber seal with one hole and one pressure screw, for type 1 housings, cable [mm] 9 - 13

Cable gland - VC-K-KV-PG16(11,5-15,5) - 1854844



Half screw connection Pg16, made of plastic, consisting of rubber seal with one hole and one pressure screw, for type 1 housings, cable [mm] 11.5 - 15.5

Cable gland - VC-K-KV-PG16 7/14 - 1607664



Half screw connection Pg16, made of plastic, consisting of rubber seal with one hole and one pressure screw, for type 1 housings, cable [mm] 7 - 14

Multiple screw connection

Cable gland - VC-K-KV-PG16 1X3/1X8 - 1885376



Half screw connection Pg16, made of plastic, consisting of rubber seal with several holes (1 x 3 mm/1 x 8 mm) and a pressure screw, for cable screw connection support VC-M-KV-PG16....

Cable gland - VC-K-KV-PG16 1X3/1X9 - 1885389



Half screw connection Pg16, made of plastic, consisting of rubber seal with several holes (1 x 6 mm/1 x 9 mm) and a pressure screw, for cable screw connection support VC-M-KV-PG16....



## Accessories

Cable gland - VC-K-KV-PG16 1X6/1X8 - 1885392



Half screw connection Pg16, made of plastic, consisting of rubber seal with several holes (1 x 6 mm/1 x 8 mm) and a pressure screw, for cable screw connection support VC-M-KV-PG16....

#### Cable gland - VC-K-KV-PG16 1X5/1X9 - 1885402



Half screw connection Pg16, made of plastic, consisting of rubber seal with several holes (1 x 5 mm/1 x 9 mm) and a pressure screw, for cable screw connection support VC-M-KV-PG16....

Cable gland - VC-K-KV-PG16 1X3/2X8 - 1885415



Half screw connection Pg16, made of plastic, consisting of rubber seal with several holes (1 x 3 mm/2 x 8 mm) and a pressure screw, for cable screw connection support VC-M-KV-PG16....

Cable gland - VC-K-KV-PG16 1X5/2X6 - 1885428



Half screw connection Pg16, made of plastic, consisting of rubber seal with several holes (1 x 5 mm/2 x 6 mm) and a pressure screw, for cable screw connection thread VC-M-KV-PG16....

Cable gland - VC-K-KV-PG16 2X6/1X7 - 1885431



Half screw connection Pg16, made of plastic, consisting of rubber seal with several holes (2 x 6 mm/1 x 7 mm) and a pressure screw, for cable screw connection thread VC-M-KV-PG16....



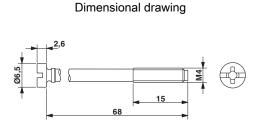
### Accessories

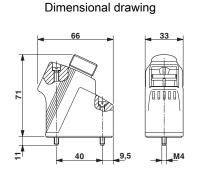
Marking label - VC-BZS WH - 1852875



Marker labels, unprinted, 5-section, for individual labeling with M-PEN or CMS system, white

Drawings





Dimensional drawing



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