

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (http://phoenixcontact.com/download)



Metal sleeve housing, EMC-coating, locking screws with cylindrical head, with conductive seal, type 4, cable screw connection Pg21

The illustration shows version VC-MEMV-T3-Z



## **Key Commercial Data**

Packing unit	5 pc
GTIN	4 017918 133429
Weight per Piece (excluding packing)	371.98 g
Custom tariff number	85389099
Country of origin	Poland
Note	Made to Order (non-returnable)

#### Technical data

#### **Dimensions**

Height	75 mm
Width	33 mm
Length	104 mm

#### Ambient conditions

Ambient temperature (eneration)	40 °C 125 °C
Ambient temperature (operation)	-40 °C 125 °C

#### General

Туре	VC4
Color	nickel
Locking type	Screw locking, cylinder head
Tightening torque, mounting screw	1 Nm ±0.5 Nm
No. of cable outlets	1
Cable exit	Angled
Screw connection	none



## Technical data

### General

Type of the screw connection	Pg21
Housing material	Zinc die-cast, surface bronzed and nickel-plated
Housing surface material	Nickel-plated
Seal material	EPDM, conductive
Material of locking screw	V2A

## 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

#### **ETIM**

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

### UNSPSC

UNSPSC 6.01	31261502
UNSPSC 7.0901	31261502
UNSPSC 11	31261502
UNSPSC 12.01	31261502
UNSPSC 13.2	31261502

## **Approvals**

#### Approvals

#### Approvals

UL Recognized / cUL Recognized / EAC / cULus Recognized

Ex Approvals



## Approvals

Approval details

UL Recognized 
CUL Recognized 
EAC

cULus Recognized • Sus

#### Accessories

Accessories

Half screw connection

Half screw connection - VC-M-KV-PG21( 7-10,5) - 1853997



Half screw connection Pg21, made of metal, consisting of rubber seal with one hole and one pressure screw, for type 2 - 4 housings, cable [mm] 7 - 10.5

Half screw connection - VC-M-KV-PG21(9-13) - 1854006



Half screw connection Pg21, made of metal, consisting of rubber seal with one hole and one pressure screw, for type 2 - 4 housings, cable [mm] 9 - 13



#### Accessories

Half screw connection - VC-M-KV-PG21(11,5-15,5) - 1854035



Half screw connection Pg21, made of metal, consisting of rubber seal with one hole and one pressure screw, for type 2 - 4 housings, cable [mm] 11.5 - 13.5

Half screw connection - VC-M-KV-PG21(14-18) - 1854048



Half screw connection Pg21, made of metal, consisting of rubber seal with one hole and one pressure screw, for type 2 - 4 housings, cable [mm] 14 - 18

Half screw connection - VC-M-KV-PG21(17-20,5) - 1854051



Half screw connection Pg21, made of metal, consisting of rubber seal with one hole and one pressure screw, for type 2 - 4 housings, cable [mm] 17 - 20.5

Cable gland - VC-M-KV-PG21(20X 7) - 1885305



Single screw connection Pg21, made of metal, consisting of rubber seal with a long hole and pressure screw, for type 2-4 housings, cable [mm] 20 x 7 mm (for flat-ribbon cable)

#### Multiple screw connection

Cable gland - VC-M-KV-PG21 1X6/2X9 - 1885619



Multiple screw connection Pg21, made of metal, consisting of rubber seal with several holes (1  $\times$  6 mm/2  $\times$  9 mm) and a pressure screw, for cable screw connection support VC-M-KV-PG21...



#### Accessories

Half screw connection - VC-M-KV-PG21- 1X8,5/1X12 - 1854970



Half screw connection Pg21, made of metal, consisting of rubber seal with several holes (1 x 8.5 mm/1 x 12 mm) and one pressure screw, for type 2 - 4 housings

#### Cable gland - VC-M-KV-PG21 2X6/2X8 - 1885635



Multiple screw connection Pg21, made of metal, consisting of rubber seal with several holes (2 x 6 mm/2 x 8 mm) and a pressure screw, for cable screw connection support VC-M-KV-PG21...

#### Cable gland - VC-M-KV-PG21 2X7,2/1X10,5 - 1885648



Multiple screw connection Pg21, made of metal, consisting of rubber seal with several holes (2 x 7.2 mm/1 x 10.5 mm) and a pressure screw, for cable screw connection thread VC-M-KV-PG21...

#### Cable gland - VC-M-KV-PG21 3X7 - 1885651



Multiple screw connection Pg21, made of metal, consisting of rubber seal with several holes (3 x 7 mm) and a pressure screw, for cable screw connection thread VC-M-KV-PG21...

#### Cable gland - VC-M-KV-PG21 3X9 - 1885664



Multiple screw connection Pg21, made of metal, consisting of rubber seal with several holes (3 x 8 mm) and a pressure screw, for cable screw connection support VC-M-KV-PG21...



### Accessories

Cable gland - VC-M-KV-PG21 4X6,5 - 1885677



Multiple screw connection Pg21, made of metal, consisting of rubber seal with several holes (4  $\times$  6.5 mm) and a pressure screw, for cable screw connection support VC-M-KV-PG21...

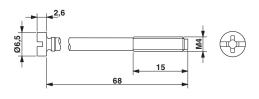
Cable gland - VC-M-KV-PG21 4X8 - 1885680



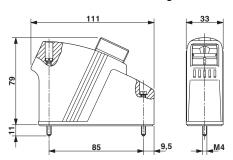
Multiple screw connection Pg21, made of metal, consisting of rubber seal with several holes (4 x 8 mm) and a pressure screw, for cable screw connection support VC-M-KV-PG21...

## **Drawings**

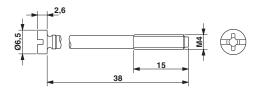
#### Dimensional drawing



#### Dimensional drawing



#### Dimensional drawing



Phoenix Contact 2015 © - all rights reserved http://www.phoenixcontact.com