

Housing - VC-MEMV-T4-Z - 1853353

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	1 pc
GTIN	 4 017918 133429
Weight per Piece (excluding packing)	371.98 g
Custom tariff number	85389099
Country of origin	Poland

Technical data

Dimensions

Height	75 mm
Width	33 mm
Length	104 mm

Ambient conditions

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

General

Size	VC4
Color	nickel
Locking type	Screw locking, cylinder head
Tightening torque, mounting screw	1 Nm ±0.5 Nm
No. of cable outlets	1

Housing - VC-MEMV-T4-Z - 1853353

Technical data

General

Cable exit	Angled
Screw connection	none
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

Standards and Regulations

Connection in acc. with standard	CUL
----------------------------------	-----

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

Approvals

Approvals

Housing - VC-MEMV-T4-Z - 1853353

Approvals

Approvals

UL Recognized / cUL Recognized / EAC / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

UL Recognized 

cUL Recognized 

EAC

cULus Recognized 

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

Housing - VC-MEMV-T4-Z - 1853353

Accessories

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

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

Housing - VC-MEMV-T4-Z - 1853353

Accessories

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



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

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...

Housing - VC-MEMV-T4-Z - 1853353

Accessories

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...

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



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

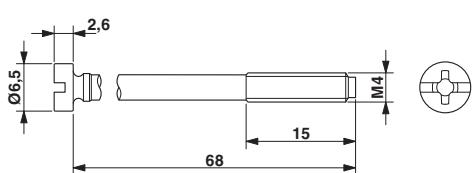
Cable gland - VC-M-KV-PG21 4X8 - 1885680



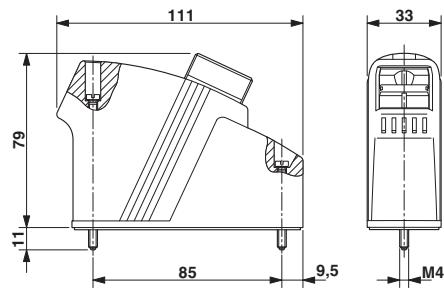
Multiple screw connection Pg21, made of metal, consisting of rubber seal with several holes (4 x 8 mm) and a pressure screw, for cable screw connection support VC-M-KV-PG21...

Drawings

Dimensional drawing

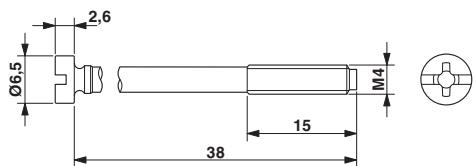


Dimensional drawing



Housing - VC-MEMV-T4-Z - 1853353

Dimensional drawing



Phoenix Contact 2016 © - all rights reserved
<http://www.phoenixcontact.com>

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Phoenix Contact:](#)

[1853353](#)