

Housing - VC-MEMV-T1-R - 1855131

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 knurled head, with conductive seal, type 1, cable screw connection Pg16

The illustration shows version VC-MEMV-T3-R



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	5 pc
Weight per Piece (excluding packing)	251.39 g
Custom tariff number	85389099
Country of origin	Poland

Technical data

Dimensions

Height	65 mm
Width	33 mm
Length	59 mm

Ambient conditions

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

General

Note	When using fiber optics, the bending radii of the cable manufacturers must be observed.
Size	VC1
Color	nickel
Locking type	Screw locking, knurled head
Tightening torque, mounting screw	1 Nm \pm 0.5 Nm
No. of cable outlets	1

Housing - VC-MEMV-T1-R - 1855131

Technical data

General

Cable exit	Angled
Screw connection	none
Type of the screw connection	Pg16
Housing material	Zinc die-cast, surface bronzed and nickel-plated
Housing surface material	Nickel-plated
Seal material	EPDM, conductive
Material of locking screw	Nickel-plated brass

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-T1-R - 1855131

Approvals

Approvals

EAC

Ex Approvals

Approvals submitted

Approval details

EAC

Accessories

Accessories

Half screw connection

Half screw connection - VC-M-KV-PG16(4- 6,5) - 1853942



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

Half screw connection - VC-M-KV-PG16(6,5- 9,5) - 1853968



Half screw connection Pg16, made of metal, consisting of rubber seal with one hole and one pressure screw, for type 1 housings, cable [mm] 6.5 - 9.5

Half screw connection - VC-M-KV-PG16(9-13) - 1853984



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

Housing - VC-MEMV-T1-R - 1855131

Accessories

Half screw connection - VC-M-KV-PG16(11,5-15,5) - 1854857



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

Half screw connection - VC-M-KV-PG16(5- 8) - 1853955



Half screw connection Pg16, made of metal, consisting of rubber seal with one hole and one pressure screw, for type 1 housings, cable [mm] 5 - 8

Half screw connection - VC-M-KV-PG16(7-10,5) - 1853971



Half screw connection Pg16, made of metal, consisting of rubber seal with one hole and one pressure screw, for type 1 housings, cable [mm] 7 - 10.5

Half screw connection - VC-M-KV-PG16(11,5-15,5) - 1854857



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

Multiple screw connection

Cable gland - VC-M-KV-PG16 1X6/1X8 - 1885473



Multiple screw connection Pg16, made of metal, 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.....

Housing - VC-MEMV-T1-R - 1855131

Accessories

Cable gland - VC-M-KV-PG16 1X5/2X6 - 1885509



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

Cable gland - VC-M-KV-PG16 3X7 - 1885525



Multiple screw connection Pg16, made of metal, consisting of rubber seal with several holes (3 x 7 mm) and a pressure screw, for cable screw connection support VC-M-KV-PG16.....

Cable gland - VC-M-KV-PG16 1X3/1X9 - 1885460



Multiple screw connection Pg16, made of metal, consisting of rubber seal with several holes (1 x 3 mm/1 x 9 mm) and a pressure screw, for cable screw connection thread VC-M-KV-PG16.....

Cable gland - VC-M-KV-PG16 1X6/1X8 - 1885473



Multiple screw connection Pg16, made of metal, 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-M-KV-PG16 1X3/2X8 - 1885499



Multiple screw connection Pg16, made of metal, 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.....

Housing - VC-MEMV-T1-R - 1855131

Accessories

Cable gland - VC-M-KV-PG16 2X6/1X7 - 1885512



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

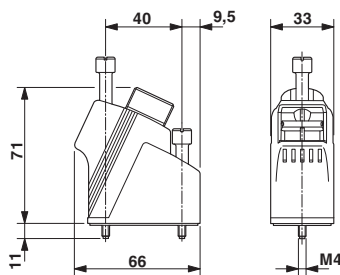
Marking label - VC-BZS WH - 1852875



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

Drawings

Dimensional drawing



Mouser Electronics

Authorized Distributor

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

[Phoenix Contact:](#)

[1855131](#)