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Metal sleeve housing, powder-coating, locking screws with cylindrical head, type 1, cable screw connection

The figure shows version VC-MP-T3-Z



Key Commercial Data

Packing unit	5 pc
GTIN	4 017918 187026
GTIN	4017918187026

Technical data

Dimensions

Height	65 mm
Ambient conditions	

Ambient conditions

Degree of protection	IP65/IP66/IP67
Ambient temperature (operation)	-40 °C 125 °C

General

Note	When using fiber optics, the bending radii of the cable manufacturers must be observed.
Туре	VC1
Degree of protection	IP65/IP66/IP67
Flammability rating according to UL 94	V0
Locking type	Screw locking, cylinder head
Tightening torque, mounting screw	1.5 Nm ±0.3 Nm
Type of the screw connection	1x Pg16
Cable outlet	Angled
Number of module slots	2
Housing material	Zinc die-cast



Technical data

General

Seal material	EPDM
Ambient temperature (operation)	-40 °C 125 °C

Standards and Regulations

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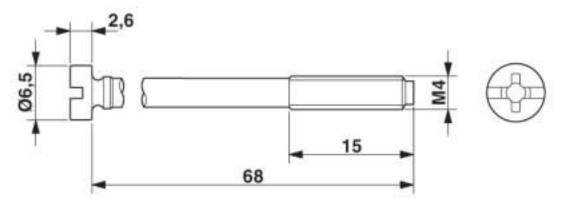
Technical data

Environmental Product Compliance

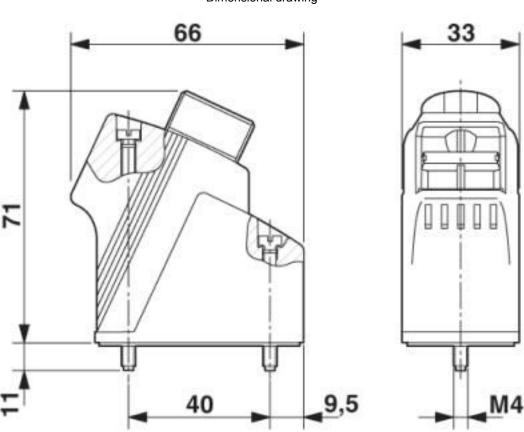
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Dimensional drawing

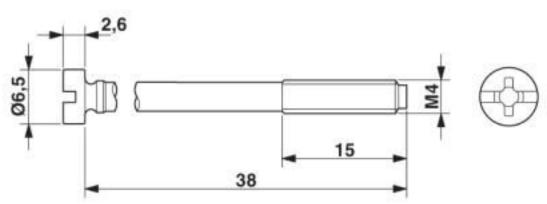


Dimensional drawing





Dimensional drawing



Classifications

eCl@ss

eCl@ss 10.0.1	27440202
eCl@ss 4.0	27140800
eCl@ss 4.1	27140800
eCl@ss 5.0	27371200
eCl@ss 5.1	27261200
eCl@ss 6.0	27261200
eCl@ss 7.0	27440202
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
ETIM 6.0	EC000437
ETIM 7.0	EC000437

UNSPSC

LINEDCC 6 04	31261502
UNSPSC 6.01	31201502
UNSPSC 7.0901	31261502
UNSPSC 11	31261502
UNSPSC 12.01	31261502
UNSPSC 13.2	31261501
UNSPSC 18.0	31261501
UNSPSC 19.0	31261501
UNSPSC 20.0	31261501
UNSPSC 21.0	31261501



Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC

EHL

B.01742

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



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

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.....

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



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



Accessories

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 1X3/1X8 - 1885457



Multiple screw connection Pg16, made of metal, 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-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 1X5/1X9 - 1885486



Pg16 multiple screw connection, metal, comprising rubber seal with multiple holes (1 x 5 mm/1 x 9 mm) and a pressure screw, for VC-M-KV-PG16... cable glands

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.....



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....

Protective cover

Protective covers - VC-SD1 - 1853670



Protective cover, Protective covers, type: VC1, housing material: PA 6, color: gray

Protective covers - VC-SD-T1 - 1886728



Protective cover, Protective covers, type: VC1, housing material: PA 6, color: gray

Marking label - VC-BZS WH - 1852875



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

Connector component - VC-SCHR.ZYL-B-M4X38X15-Z2L-V4A - 1628354



M4x38x15 mm cylinder screw as replacement for VC sleeve housing



Accessories

Connector component - VC-SCHR.ZYL-B-M4X68X15-Z2L-V4A - 1628355

M4x68x15 mm cylinder screw as replacement for VC sleeve housing

Connector component - VC-O-RING 3X1,5 NBR-NT70:100 - 1628356



O-ring as replacement for VC sleeve housing

Marking label - VC-BZS WH - 1852875



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

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3089 988382-000 A72821-000 AA401 173506-000 1823 202C292-13-0 202C302-13-0 2109 300625 3330 3412 356247-1 M9142

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