

Sleeve housing - VC-K-T3-Z-M25 - 1852961

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>)



Sleeve housing, plastic, with metric cable outlet, locking screws with cylinder head, type: VC3, cable screw connection: M25

Your advantages

- Seals with two cable entries are available
- Angled cable outlet so the cable can be routed as desired, from the side and straight

Key Commercial Data

Packing unit	1 pc
Minimum order quantity	5 pc
GTIN	 4 017918 970833
GTIN	4017918970833
Weight per Piece (excluding packing)	65.040 g
Custom tariff number	85472000
Country of origin	Poland

Technical data

Dimensions

Height	75 mm
--------	-------

Ambient conditions

Degree of protection	IP65
Ambient temperature (operation)	-40 °C ... 80 °C

General

Sleeve housing - VC-K-T3-Z-M25 - 1852961

Technical data

General

Note	When using fiber optics, the bending radii of the cable manufacturers must be observed.
Type	VC3
Degree of protection	IP65
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
Type of the screw connection	M25
Cable outlet	Angled
Housing material	Polyamide
Seal material	EPDM
Ambient temperature (operation)	-40 °C ... 80 °C

Standards and Regulations

Flammability rating according to UL 94	V0
--	----

Environmental Product Compliance

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

Classifications

eCl@ss

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

Sleeve housing - VC-K-T3-Z-M25 - 1852961

Classifications

UNSPSC

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

Accessories

Accessories

Full screw connection

Cable gland - HC-K-KV-M25(11-17) - 1690639



Plastic screw connection up to 5 bar, thread length: 8 mm, cable diameter: 11 - 17 mm, WAF 29, screw connection: M25

Cable gland - G-INS-M25-M68L-PEPDS-LG - 1424516



Cable gland, cable gland material: PA, external cable diameter 9 mm ... 17 mm, shielding: no, connecting thread: M25 x 1.5, color: lightgrey RAL 7035

Cable gland - G-INS-M25-L68N-PNES-LG - 1424472



Cable gland, cable gland material: PA, external cable diameter 13 mm ... 18 mm, shielding: no, connecting thread: M25 x 1.5, color: lightgrey RAL 7035

Protective cover

Sleeve housing - VC-K-T3-Z-M25 - 1852961

Accessories

Protective covers - VC-SD3 - 1853696



VARIOCON dust cover for panel mounting frame, with IP40 protection, type 3

Protective covers - VC-SD-T3 - 1886744



VARIOCON protective cover for sleeve housing, with IP50 protection, type 3, max. tightening torque: 1.6 Nm

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

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

Sleeve housing - VC-K-T3-Z-M25 - 1852961

Accessories

Marking label - VC-BZS WH - 1852875



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