

https://www.phoenixcontact.com/us/products/1583704



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Aluminum die-cast sleeve housing, with grommet, locking screws with knurled head, for a metric M25 cable gland, angled cable outlet, type VC3

Commercial data

Item number	1583704
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	AB01
Product key	ABLAAX
GTIN	4046356183338
Weight per piece (including packing)	302.62 g
Weight per piece (excluding packing)	302.62 g
Customs tariff number	85366990
Country of origin	PL



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Technical data

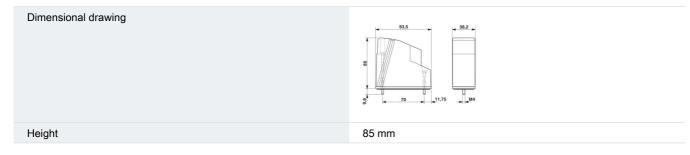
Notes

General	When using fiber optics, the bending radii of the cable manufacturers must be observed.

Product properties

Product type	Sleeve housings
Product family	VARIOCON
Туре	VC3
No. of cable outlets	1
Type of the screw connection	M25 x 1.5
Fixing screws	M4
Shielded	no
Cable outlet	slanted

Dimensions



Material specifications

Color	gray aluminum
Flammability rating according to UL 94	V0
Seal material	NBR, conductive
Housing material	Die-cast aluminum
O-ring material	NBR
Material of locking screw	Brass, nickel-plated

Mechanical properties

Mechanical data

Type of the screw connection	M25 x 1.5
Locking type	Screw

Environmental and real-life conditions

Ambient conditions

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

Mounting



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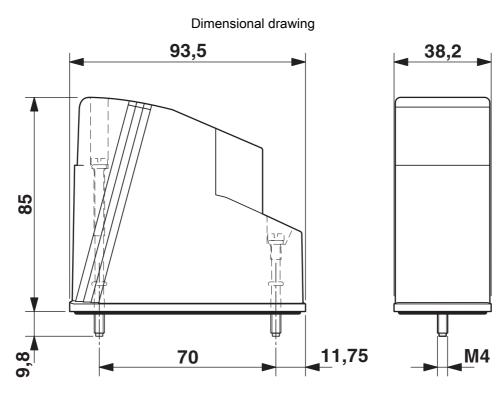
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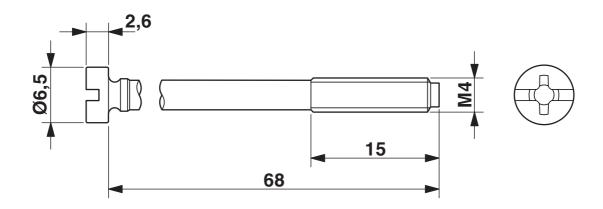
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Drawings



Dimensional drawing





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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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