

VC-AL-T4-R-M25/M20-S - Housing



1583775

<https://www.phoenixcontact.com/no/products/1583775>

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Aluminum die-cast sleeve housing, with grommet, locking screws with knurled head, for two metric cable glands M25 and M20, angled cable outlet, type VC4

Your advantages

- Housing with two cable entries for M20 and M25 screw connections.
- Angled cable outlet so the cable can be routed as desired, from the side and straight
- Aluminum housing with extended cabling space for high-position and power contact inserts

Commercial data

Item number	1583775
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	ABOAAC
Product key	ABLAAX
Catalog page	Page 34 (C-2-2013)
GTIN	4046356183406
Weight per piece (including packing)	322.21 g
Weight per piece (excluding packing)	308.27 g
Customs tariff number	85389099
Country of origin	PL

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Technical data

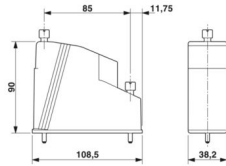
Notes

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

Type	VC4
Product type	Sleeve housings
Product family	VARIOCON
No. of cable outlets	2
Type of the screw connection	M25/M20 x 1.5
Fixing screws	M4
Shielded	no
Cable outlet	angled

Dimensions

Dimensional drawing	
Height	90 mm

Material specifications

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

Mechanical properties

Mechanical data

Type of the screw connection	M25/M20 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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Fixing screws	M4
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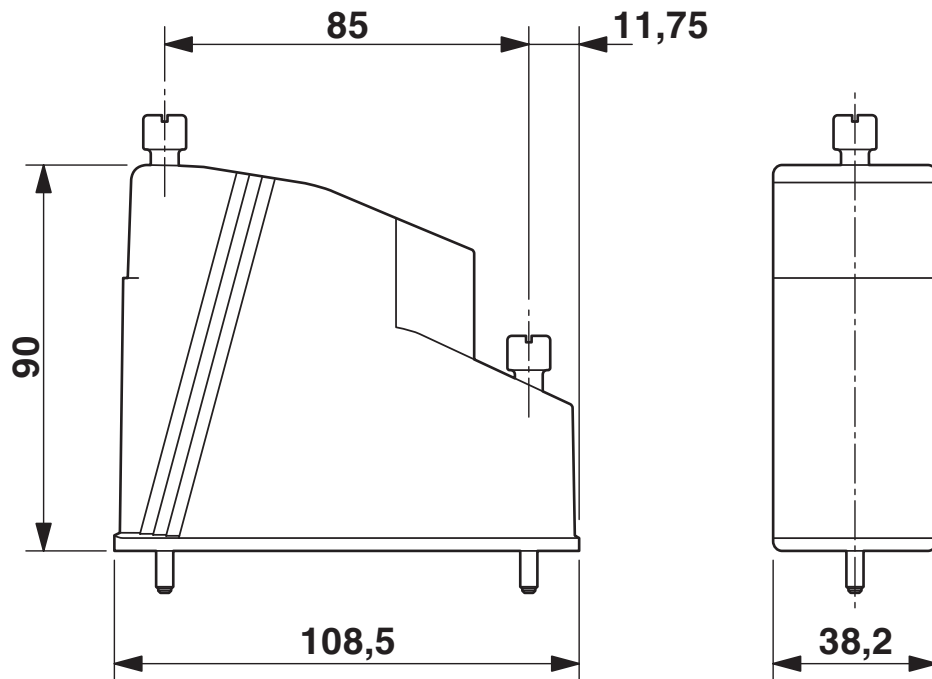
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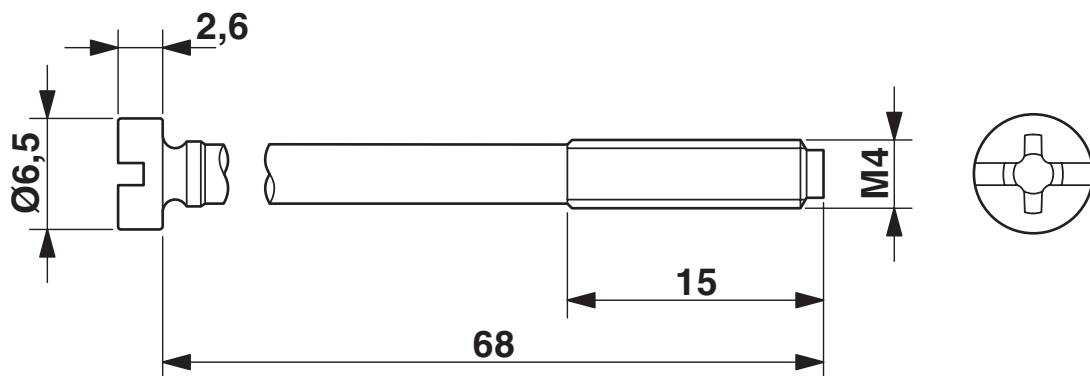


Drawings

Dimensional drawing



Dimensional drawing



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Environmental product compliance

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

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