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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



The illustration shows the version with pan head screws

Product Features

- Angled cable outlet so the cable can be routed as desired, from the side and straight
- Muminum housing with extended cabling space for high-position and power contact inserts



Key commercial data

Packing unit	1 PCE
Weight per Piece (excluding packing)	323.94 GRM
Custom tariff number	85369010
Country of origin	Poland

Technical data

Dimensions

	Height	90 mm
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Ambient conditions

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

Note	When using fiber optics, the bending radii of the cable manufacturers must be observed.
Design	VC4
Color	gray aluminum
Locking type	Screw locking, knurled head
Tightening torque, mounting screw	1.5 Nm ± 0.3 Nm



Technical data

General

Fixing screws	M4
No. of cable exits	2
Cable exit	Angled
Screw connection	None
Type of the screw connection	M25/M20 x 1.5
Housing material	Aluminum die-cast
Seal material	NBR, conductive
Material of locking screw	Nickel-plated brass
Inflammability class according to UL 94	V0

Classifications

eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27143424
eCl@ss 5.1	27143424
eCl@ss 6.0	27371205
eCl@ss 7.0	27371205
eCl@ss 8.0	27371205

ETIM

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

Approvals



Housing - VC-AL-T4-R-M25/M20-S - 1583775

Approvals	
GOST	
Ex Approvals	
Approvals submitted	
Approval details	
GOST C	
Accessories	
Accessories	
Device marking	
Engraving material - GPE	22X22 SR/R - 0806628
	Engraving material, Sheet, silver, Unlabeled, Can be labeled with: Engraving, Plotter, Mounting type: Adhesive, Lettering field: 22 x 22 mm
Full screw connection	
Cable gland - HC-M-KV-M	20(9-13) - 1690561
O O O O	Metal screw connection up to 5 bar, thread length: 6 mm, cable diameter: 9 - 13 mm, WAF 22, screw connection: M20



Accessories

Cable gland - HC-M-KV-M20(11-16) - 1645998



Metal screw connection up to 5 bar, thread length: 6 mm, cable diameter: 11 - 16 mm, WAF 27, screw connection: M20

Cable gland - HC-EMV-KV-M20(7-12,5) - 1690503



EMC screw connection up to 5 bar, thread length: 5 mm, cable diameter: 7.0 - 12.5 mm, WAF 24, screw connection: M20

Cable gland - HC-M-KV-M25(11-16) - 1690574



Metal screw connection up to 5 bar, thread length: 7 mm, cable diameter: 11 - 16 mm, WAF 27, screw connection: M25

Cable gland - HC-M-KV-M25(14-21) - 1646007



Metal screw connection up to 5 bar, thread length: 7 mm, cable diameter: 14 - 21 mm, WAF 34, screw connection: M25

Cable gland - HC-EMV-KV-M25(9-16,5) - 1690516



EMC screw connection up to 5 bar, thread length: 7.5 mm, cable diameter: 9.0 - 16.5 mm, WAF 29, screw connection: M25

Drawings



Dimensioned drawing

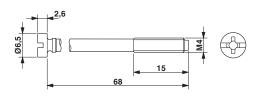
85

11,75

108,5

38,2

Dimensioned drawing



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