

Housing - VC-AL-T3-Z-M32-S - 1583694

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Aluminum die-cast sleeve housing, with grommet, locking screws with cylinder head, for a metric M32 cable gland, angled cable outlet, type VC3

The figure shows the product version with knurled screw

Product Features

- Housing with two cable entries is available
- 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



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	5 pc
Weight per Piece (excluding packing)	262.6 g
Custom tariff number	85389099
Country of origin	Poland

Technical data

Dimensions

Height	85 mm
Width	38 mm
Length	94 mm

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.
Size	VC3

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Technical data

General

Color	gray aluminum
Locking type	Screw locking, cylinder head
Tightening torque, mounting screw	1.5 Nm \pm 0.3 Nm
Fixing screws	M4
No. of cable outlets	1
Cable exit	Angled
Screw connection	none
Type of the screw connection	M32 x 1.5
Housing material	Aluminum die-cast
Seal material	NBR, conductive
Material of locking screw	V2A
Flammability rating according to UL 94	V0

Standards and Regulations

Shock	30g in each direction, according to IEC 60068-2-27
Flammability rating 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	27440202
eCl@ss 9.0	27440202

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

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Classifications

UNSPSC

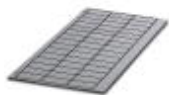
UNSPSC 12.01	31261502
UNSPSC 13.2	31261502

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-M32(14-21) - 1690587



Metal screw connection up to 5 bar, thread length: 8 mm, cable diameter: 14 - 21 mm, WAF 34, screw connection: M32

Cable gland - HC-M-KV-M32(19-27) - 1646010



Metal screw connection up to 5 bar, thread length: 8 mm, cable diameter: 19 - 27 mm, WAF 43, screw connection: M32

Cable gland - HC-EMV-KV-M32(11-21) - 1690529

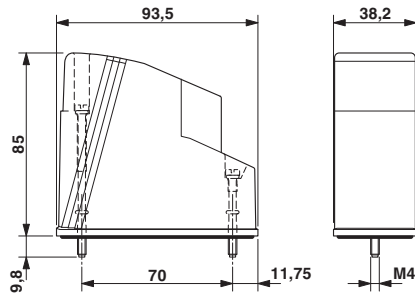


EMC screw connection up to 5 bar, thread length: 9 mm, cable diameter: 11.0 - 21.0 mm, WAF 36, screw connection: M32

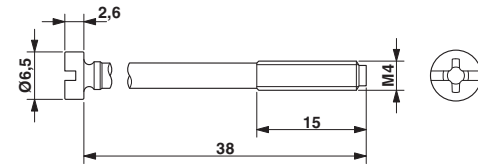
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Drawings

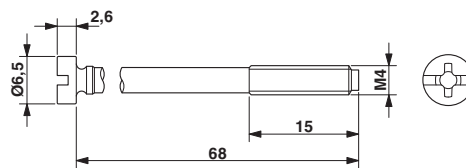
Dimensional drawing



Dimensional drawing



Dimensional drawing



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