



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



Cable gland - G-INVEN-M16-M67N-NNES-S - 1424539

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Cable gland, cable gland material: Nickel-plated brass, external cable diameter 4 mm ... 7 mm, shielding: no, connecting thread: M16 x 1.5, color: silver, with pressure compensation element and flat gasket, with O-ring

Product Description

Cable gland with integrated pressure compensation element. Prevents low pressure forming in the housing. Membrane: resistant to water and dirt

Why buy this product

- reduces the formation of condensation
- Screw connection with integrated pressure compensation element



Key Commercial Data

Packing unit	1 STK
GTIN	
GTIN	4055626374444

Technical data

Dimensions

Length	32 mm
Wrench size, union nut	17 mm
Wrench size, support	17 mm
Length of the connecting thread	5 mm
Feed-through hole diameter	16.1 mm ... 16.2 mm
External cable diameter	4 mm ... 7 mm
	4 mm ... 8 mm (for UL 514 B)

Ambient conditions

Degree of protection	IP67
	IP66
Ambient temperature (operation)	-20 °C ... 100 °C (static)

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Technical data

General

Type	with pressure compensation element and flat gasket
No. of conductors	1
Cable gland material	Nickel-plated brass
Cable seal material	CR
Shielded	no
Thread type connection side	M16 x 1.5
Torque	6 Nm (Union nut) 6 Nm (Support sleeve) 4 Nm (for UL514 B: union nut / support)
Color	silver
Impact category	5
Execution of the strain relief	A
Air flow rate	25 (l/h at a pressure differential of 70 mbar)
Manufacturer	BIMED
Manufacturer Designation	BMBCVG-01

Standards and Regulations

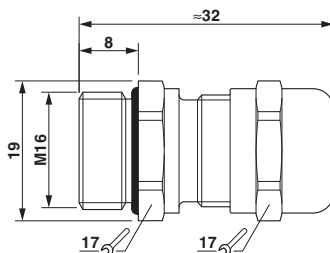
Halogen-free	no
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Dimensional drawing



Dimensional drawing

Approvals

Approvals

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Approvals

Approvals

UL Recognized / cUL Recognized / cULus Recognized

Ex Approvals

Approval details

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E199260
cUL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E199260
cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	

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PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>