



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!



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# Cable gland - HC-M-KV-Z-M40 - 1646175

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Metal screw connection with strain relief clamp, thread length: 8 mm, cable sealing area: 24 - 33 mm, clamping area: 26 - 36 mm, SW 50, screw connection: M40

RoHS

## Key Commercial Data

|              |               |
|--------------|---------------|
| Packing unit | 10 STK        |
| GTIN         |               |
| GTIN         | 4017918941314 |

## Technical data

### Dimensions

|  |                       |
|--|-----------------------|
| Length                                   | 49 mm                 |
| Length without connecting thread         | 41 mm                 |
| Connecting thread diameter               | 40 mm                 |
| Wrench size, union nut                   | 52 mm                 |
| Wrench size, support                     | 50 mm                 |
| Hexagon angular dimension                | 56 mm                 |
| Length of the connecting thread          | 8 mm                  |
| External cable diameter                  | 24 mm ... 33 mm       |
| Clamping range of the strain relief clip | 26.00 mm ... 33.00 mm |

### Ambient conditions

|                                 |                           |
|---------------------------------|---------------------------|
| Degree of protection            | IP65                      |
|                                 | IP65                      |
| Ambient temperature (operation) | -20 °C ... 80 °C (static) |

### General

|                      |                     |
|----------------------|---------------------|
| No. of conductors    | 1                   |
| Cable gland material | Nickel-plated brass |
| Cable seal material  | Perbunan            |

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## Technical data

### General

|                             |                        |
|-----------------------------|------------------------|
| O-ring material             | NBR                    |
| Shielded                    | no                     |
| Thread type connection side | M40 x 1.5              |
| Torque                      | 18 Nm (Support sleeve) |
|                             | 12 Nm (Union nut)      |
| Color                       | silver                 |

### Standards and Regulations

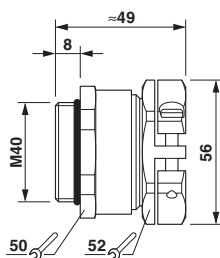
|              |    |
|--------------|----|
| Halogen-free | no |
|--------------|----|

### 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

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