



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-K-KV-M40(16-28)BK - 1407674

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Plastic screw connection up to 5 bar, thread length: 10 mm, cable diameter: 16 - 28 mm, WAF 46, screw connection: M40

### Product Description

Plastic cable gland



### Key Commercial Data

|                                      |          |
|--------------------------------------|----------|
| Packing unit                         | 1 pc     |
| Minimum order quantity               | 10 pc    |
| Weight per Piece (excluding packing) | 50.0 g   |
| Custom tariff number                 | 39269097 |
| Country of origin                    | Germany  |

### Technical data

#### Dimensions

|                         |                 |
|-------------------------|-----------------|
| Wrench size, union nut  | 46 mm           |
| Wrench size, support    | 46 mm           |
| External cable diameter | 16 mm ... 28 mm |

#### Ambient conditions

|                                 |                    |
|---------------------------------|--------------------|
| Degree of protection            | IP68, to 5 bar     |
|                                 | IP68 (Up to 5 bar) |
| Ambient temperature (operation) | -20 °C ... 100 °C  |

#### General

|                              |           |
|------------------------------|-----------|
| Type of the screw connection | M40       |
| No. of conductors            | 1         |
| Material                     | PA        |
| Cable gland material         | Polyamide |

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### Technical data

#### General

|                                        |           |
|----------------------------------------|-----------|
| Material, pressure screw               | Polyamide |
| Seal material                          | TPE       |
| Shielded                               | No        |
| Thread type on connection side         | M40       |
| Tightening torque, union nut           | 7.50 Nm   |
| Flammability rating according to UL 94 | V2        |
| Color                                  | black     |

#### Standards and Regulations

|                                        |    |
|----------------------------------------|----|
| Flammability rating according to UL 94 | V2 |
|----------------------------------------|----|

### Classifications

#### eCl@ss

|            |          |
|------------|----------|
| eCl@ss 4.0 | 27141209 |
| eCl@ss 4.1 | 27141209 |
| eCl@ss 5.0 | 27149109 |
| eCl@ss 5.1 | 27143424 |
| eCl@ss 6.0 | 27149109 |
| eCl@ss 7.0 | 27149109 |
| eCl@ss 8.0 | 27149109 |

#### ETIM

|          |          |
|----------|----------|
| ETIM 3.0 | EC000441 |
| ETIM 4.0 | EC000441 |
| ETIM 5.0 | EC000441 |

#### UNSPSC

|               |          |
|---------------|----------|
| UNSPSC 6.01   | 31261502 |
| UNSPSC 7.0901 | 31261502 |
| UNSPSC 11     | 31261502 |
| UNSPSC 12.01  | 31261502 |
| UNSPSC 13.2   | 31261502 |

### Approvals

#### Approvals

## Cable gland - HC-K-KV-M40(16-28)BK - 1407674

### Approvals

Approvals

EAC

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Ex Approvals

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Approvals submitted

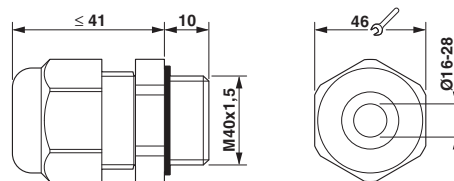
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### Approval details

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| EAC |
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### Drawings

Dimensional drawing



Dimensional drawing

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