

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, Pg thread, IP68/69k protection, angled

The figure shows the WP-GA HF IP69K M10 BK version

Key Commercial Data

| Packing unit | 1 STK |
|--------------------------------------|----------|
| Minimum order quantity | 10 STK |
| Weight per Piece (excluding packing) | 72.0 g |
| Custom tariff number | 39174000 |
| Country of origin | Germany |

Technical data

Dimensions

| Length (b) | 72 mm |
|------------------|-----------------|
| Width (a) | 52 mm |
| Height | 83 mm |
| Diameter | 51.50 mm |
| Outside diameter | 42.50 mm |
| Cable diameter | 42.5 mm 42.5 mm |

Ambient conditions

| Ambient temperature (operation) | -40 °C 115 °C |
|---------------------------------|---------------|
| Degree of protection | IP68/IP69K |

General

| Color | black |
|--|--|
| Туре | Angled |
| | Outer thread |
| Components | free from silicone, halogen, and cadmium |
| Flammability rating according to UL 94 | НВ |



Technical data

General

| Material | PA |
|--|----|
| Standards and Regulations | |
| Connection in acc. with standard | UL |
| Flammability rating according to UL 94 | НВ |

Classifications

eCl@ss

| eCl@ss 4.0 | 27141131 |
|------------|----------|
| eCl@ss 4.1 | 27141131 |
| eCl@ss 5.0 | 27141131 |
| eCl@ss 5.1 | 27141120 |
| eCl@ss 6.0 | 27141120 |
| eCl@ss 7.0 | 27141120 |
| eCl@ss 8.0 | 27149109 |
| eCl@ss 9.0 | 27144432 |

ETIM

| ETIM 3.0 | EC000897 |
|----------|----------|
| ETIM 4.0 | EC001178 |
| ETIM 5.0 | EC001178 |

UNSPSC

| UNSPSC 6.01 | 30211812 |
|---------------|----------|
| UNSPSC 7.0901 | 39121410 |
| UNSPSC 11 | 39121411 |
| UNSPSC 12.01 | 39121411 |
| UNSPSC 13.2 | 39121411 |

Approvals

Approvals

Approvals

UL Recognized / VDE Zeichengenehmigung / LR



| Approvais | |
|----------------------------|---|
| Ex Approvals | |
| Approvals submitted | |
| Approval details | |
| UL Recognized \$1 | |
| | |
| VDE Zeichengenehmigung | } |
| l B | |
| LR . | |
| Accessories | |
| Accessories | |
| Corrugated pipe | |
| Protective hose - WP-PA HF | 42,5 BK - 3241089 |
| | Polyamide protective hose, inflammability class V0, UV resistant, 1 Pcs. / Pkt. = roll à 25 m |
| Protective hose - WP-PA HF | -HB 42,5 BK - 3240844 |
| | Polyamide protective hose, inflammability class HB, UV resistant |

Mounting material



Accessories

Protective hose fixing bracket - WP-BASE A PG36 - 3241082



Fixing bracket for protective sleeves, fixed with two screws

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