

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









# Membrane screw connection - MG-INC-M20-S67L-PTES-LG - 1415187

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (http://phoenixcontact.com/download)



The figure shows version MG-INC-M25-M67L-PTES-LG

Membrane screw connection, Cable gland material: Polypropylene, Application: Standard, External cable diameter 6 mm ... 13 mm, Shielding: No, Connecting thread: M20, Color: lightgrey RAL 7035



## **Key Commercial Data**

| Packing unit           | 1 STK    |
|------------------------|----------|
| Minimum order quantity | 20 STK   |
| Custom tariff number   | 39269097 |
| Country of origin      | Germany  |

### Technical data

#### **Dimensions**

| Length                           | 15 mm      |
|----------------------------------|------------|
| Length without connecting thread | 7 mm       |
| Connecting thread diameter       | 20 mm      |
| Hexagon angular dimension GRP    | 34 mm      |
| Length of the connecting thread  | 8 mm       |
| External cable diameter          | 6 mm 13 mm |

#### Ambient conditions

| Degree of protection            | IP66         |
|---------------------------------|--------------|
|                                 | IP67         |
| Ambient temperature (operation) | -40 °C 65 °C |

#### General



# Membrane screw connection - MG-INC-M20-S67L-PTES-LG - 1415187

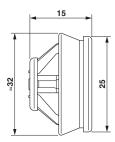
### Technical data

#### General

| Cable gland material           | Polypropylene   |
|--------------------------------|---|
| Seal material                  | TPE   |
| Shielded                       | No  |
| Thread type on connection side | M20   |
| Color                          | light grey RAL 7035   |
|                                | lightgrey RAL 7035  |
| Assembly instructions          | for 0.8 mm 3.5 mm wall thickness, for 20 mm 20.7 mm bore hole |

## **Drawings**

#### Dimensional drawing



## Classifications

#### eCl@ss

| eCl@ss 5.1 | 27149109 |
|------------|----------|
| eCl@ss 6.0 | 27149109 |
| eCl@ss 8.0 | 27379216 |
| eCl@ss 9.0 | 27379216 |

### **ETIM**

| ETIM 5.0 | EC002024 |
|----------|----------|
|----------|----------|

Phoenix Contact 2016 @ - all rights reserved http://www.phoenixcontact.com