



**Automatización Eléctrica**  
Especialistas en Automatización

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## Cable gland - G-INB-M20-S68N-PEPDS-LG - 1415174

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

The figure shows version G-INB-M25-M68N-PEPDS-LG

### Key Commercial Data

|                        |                     |
|------------------------|---------------------|
| Packing unit           | 10 STK              |
| Minimum order quantity | 10 STK              |
| GTIN                   | <br>4 055626 038056 |

### Technical data

#### Dimensions

|                                 |                     |
|---------------------------------|---------------------|
| Length                          | 103 mm              |
| Wrench size, union nut          | 24 mm               |
| Wrench size, support            | 24 mm               |
| Hexagon angular dimension GRP   | 27 mm               |
| Length of the connecting thread | 12 mm               |
| Feed-through hole diameter      | 20.1 mm ... 20.2 mm |
| External cable diameter         | 6 mm ... 13 mm      |

#### Ambient conditions

|                                 |                            |
|---------------------------------|----------------------------|
| Degree of protection            | IP68 (5 bar / 0.5 h)       |
|                                 | IP69K                      |
| Ambient temperature (operation) | -40 °C ... 100 °C (static) |

#### General

|                                |                     |
|--------------------------------|---------------------|
| No. of conductors              | 1                   |
| Cable gland material           | Polyamide           |
| Seal material                  | EPDM                |
| Shielded                       | No                  |
| Thread type on connection side | M20                 |
| Color                          | light grey RAL 7035 |

# Cable gland - G-INB-M20-S68N-PEPDS-LG - 1415174

## Technical data

### General

|  |                    |
|--|--------------------|
|  | lightgrey RAL 7035 |
|--|--------------------|

## Classifications

### eCl@ss

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

### ETIM

|          |          |
|----------|----------|
| ETIM 5.0 | EC000441 |
|----------|----------|

## Approvals

### Approvals

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### Approvals

UL Recognized / cUL Recognized / GOST-R / cULus Recognized

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### Ex Approvals

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### Approvals submitted

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## Approval details

|               |
|---------------|
| UL Recognized |
|---------------|

|                |
|----------------|
| cUL Recognized |
|----------------|

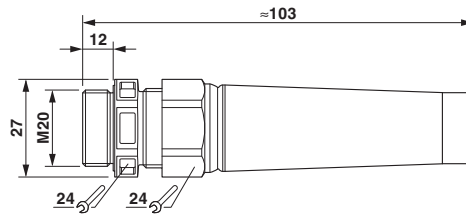
|        |
|--------|
| GOST-R |
|--------|

|                  |
|------------------|
| cULus Recognized |
|------------------|

## Cable gland - G-INB-M20-S68N-PEPDS-LG - 1415174

### Drawings

Dimensional drawing



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