

# Cable gland - HC-B-G-M25-PLRBK - 1407670

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EVO plastic cable gland with bayonet locking, for housing series B, size M25, cable diameter: 9 ... 17 mm

## Product Description

Plastic cable gland



## Key Commercial Data

|                                      |   |
|--------------------------------------|---|
| Packing unit                         | 1 STK   |
| GTIN                                 | <br>4 046356 776387 |
| GTIN                                 | 4046356776387   |
| Weight per Piece (excluding packing) | 40.720 g  |
| Custom tariff number                 | 39269097  |
| Country of origin                    | Poland  |

## Technical data

### Dimensions

|                         |                |
|-------------------------|----------------|
| Wrench size, union nut  | 26 mm          |
| External cable diameter | 9 mm ... 17 mm |

### Ambient conditions

|                                 |                   |
|---------------------------------|-------------------|
| Degree of protection            | IP66              |
|                                 | 12 (UL 50)        |
| Ambient temperature (operation) | -40 °C ... 100 °C |

### General

|                              |     |
|------------------------------|-----|
| Type of the screw connection | M25 |
| No. of conductors            | 1   |
| Material                     | PA  |
| Cable gland material         | PA  |
| Material, pressure screw     | PA  |

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## Technical data

### General

|  |  |
|--|--|
| Seal material                          | NBR                                    |
| Cable seal material                    | NBR                                    |
| Shielded                               | No                                     |
| Thread type on connection side         | Bayonet B plastic                      |
| Tightening torque, union nut           | 5.00 Nm                                |
| Flammability rating according to UL 94 | V0 / V2                                |
| Assembly instructions                  | Bayonet locking max. 3x can be removed |

### Standards and Regulations

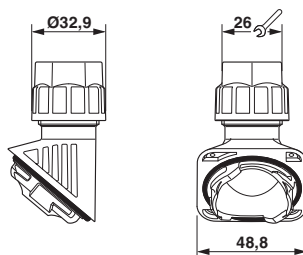
|  |         |
|--|---------|
| Flammability rating according to UL 94 | V0 / V2 |
|--|---------|

### Environmental Product Compliance

|            |   |
|------------|---|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
|            | No hazardous substances above threshold values          |

## Drawings

Dimensional drawing



Dimensional drawing

## 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 |
| eCl@ss 9.0 | 27144432 |

### ETIM

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

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## Classifications

### ETIM

|          |          |
|----------|----------|
| ETIM 5.0 | EC000441 |
| ETIM 6.0 | EC000441 |

### UNSPSC

|               |          |
|---------------|----------|
| UNSPSC 6.01   | 31261502 |
| UNSPSC 7.0901 | 31261502 |
| UNSPSC 11     | 31261502 |
| UNSPSC 12.01  | 31261502 |
| UNSPSC 13.2   | 39121311 |

## Approvals

### Approvals

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### Approvals

### EAC

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### Ex Approvals

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## Approval details

|     |  |                     |
|-----|--|---------------------|
| EAC |  | 7500651.22.01.00246 |
|-----|--|---------------------|

## Accessories

### Accessories

#### Corrugated pipe screw connection

#### Corrugated tube screw connection - WP-GR HF CTA M25 BK - 3241221



Corrugated pipe adapter, with M25 internal thread, straight, black, IP66, for connecting corrugated pipes to HEAVYCON EVO plastic cable glands or ADVANCE plastic housing.