

# Han CGM-M M25x1,5 D.9-16mm/13-18mm



|  | Part number        | 19 00 000 5091                        |
|--|--------------------|---------------------------------------|
|  | Specification      | Han CGM-M M25x1,5<br>D.9-16mm/13-18mm |
|  | HARTING eCatalogue | https://b2b.harting.com/19000005091   |

Image is for illustration purposes only. Please refer to product description.

### Identification

| Category                 | Accessories            |
|--------------------------|------------------------|
| Series of hoods/housings | Han <sup>®</sup> CGM-M |
| Type of accessory        | Cable gland            |

## Technical characteristics

| Tightening torque                      | ≤12 Nm (depending on the cable and the seal insert used) |
|--|--|
| Wrench size                            | 30   |
| Limiting temperature                   | -40 +100 °C  |
| Degree of protection acc. to IEC 60529 | IP68<br>IP69 / IPX9K acc. to ISO 20653                   |
| Size                                   | M25  |
| Clamping range                         | 9 18 mm  |
| Width across corners                   | 33.5 mm  |

### Material properties

| Material (seal)          | NBR  |
|--------------------------|--|
| Material (cable glands)  | Brass  |
| Material (clamping ring) | Polyamide (PA)   |
| Surface (accessories)    | Nickel plated  |
| RoHS                     | compliant with exemption                               |
| RoHS exemptions          | 6(c): Copper alloy containing up to 4 % lead by weight |
| ELV status               | compliant with exemption                               |
| China RoHS               | 50   |

Page 1 / 2 | Creation date 2024-01-12 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Electric Stiftung & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com



### Material properties

| REACH Annex XVII substances          | Not contained  |
|--------------------------------------|--|
| REACH ANNEX XIV substances           | Not contained  |
| REACH SVHC substances                | Yes  |
| REACH SVHC substances                | 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol<br>Lead |
| ECHA SCIP number                     | 6d86e660-27db-4390-811a-374604e3d289                 |
| California Proposition 65 substances | Yes  |
| California Proposition 65 substances | Lead<br>Nickel<br>Naphthalene                        |

### Specifications and approvals

| UL / CSA        | UL 514B QCRV.E479780<br>CSA-C22.2 No. 18.3 QCRV7.E479780 |  |
|-----------------|--|--|
| Approvals       | DNV GL   |  |
| Commercial data |  |  |
| Packaging size  | 10   |  |
| Net weight      | 50 g   |  |

| Net weight                     | 50 g                                      |
|--------------------------------|---|
| Country of origin              | Germany                                   |
| European customs tariff number | 84849000                                  |
| GTIN                           | 5713140123786                             |
| ETIM                           | EC000441                                  |
| eCl@ss                         | 27140801 Screwed cable gland (electrical) |