

## Han CGM-P-EXi M20 D 5...9mm



| Part number        | 19 00 000 7101                      |
|--------------------|-------------------------------------|
| Specification      | Han CGM-P-EXi M20 D 59mm            |
| HARTING eCatalogue | https://b2b.harting.com/19000007101 |

#### Identification

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

### Version

Field of application

Intrinsically safe electric circuits

### **Technical characteristics**

| Limiting temperature                   | -40 +100 °C   |
|--|---|
| Tightening torque                      | ≤4.5 Nm (depending on the cable and the seal insert used) |
| Wrench size                            | 24  |
| Degree of protection acc. to IEC 60529 | IP68<br>IP69 / IPX9K acc. to ISO 20653                    |
| Size                                   | M20   |
| Clamping range                         | 5 9 mm  |
| Width across corners                   | 26.4 mm   |

#### Material properties

| Material (seal)                           | NBR   |
|---|---|
| Material (cable glands)                   | Polyamide (PA)                                |
| Colour (accessories)                      | RAL 5012 (light blue)<br>RAL 9005 (jet black) |
| Material flammability class acc. to UL 94 | V-0   |
| RoHS                                      | compliant                                     |
| ELV status                                | compliant                                     |

Page 1 / 2 | Creation date 2019-11-14 | 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 GmbH & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com Product data sheet 19 00 000 7101 Han CGM-P-EXi M20 D 5...9mm



#### Material properties

| China RoHS                  | e  |
|-----------------------------|----|
| REACH Annex XVII substances | No |
| REACH ANNEX XIV substances  | No |
| REACH SVHC substances       | No |
|                             |    |

#### Specifications and approvals

| Approvals                      | DNV GL                                 |
|--------------------------------|--|
|                                |  |
| Commercial data                |  |
| Packaging size                 | 1                                      |
| Net weight                     | 11.7 g                                 |
| Country of origin              | Germany                                |
| European customs tariff number | 39269097                               |
| eCl@ss                         | 27144432 Screwed cable gland (electr.) |

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