

# 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	
lacinitioution	

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 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) 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.)

Page 2 / 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