

# Han CGM-M M20x1,5 D.6-12mm



Part number	19 00 000 5082
Specification	Han CGM-M M20x1,5 D.6-12mm
HARTING eCatalogue	https://b2b.harting.com/19000005082

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	≤10 Nm (depending on the cable and the seal insert used)
Wrench size	22
Limiting temperature	-40 +100 °C
Degree of protection acc. to IEC 60529	IP68 IP69 / IPX9K acc. to ISO 20653
Size	M20
Clamping range	6 12 mm
Width across corners	24.4 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 2022-01-08 | 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 Product data sheet 19 00 000 5082 Han CGM-M M20x1,5 D.6-12mm



#### Material properties

REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	Lead
California Proposition 65 substances	Yes
California Proposition 65 substances	Nickel
	Lead
	Naphthalene

#### Specifications and approvals

Approvals	DNV GL
UL / CSA	UL 514B QCRV.E479780
	CSA-C22.2 No. 18.3 QCRV7.E479780

## Commercial data

Packaging size	10
Net weight	28.82 g
Country of origin	Germany
European customs tariff number	84849000
eCl@ss	27144432 Screwed cable gland (electr.)