

# Han CGM-P M20x1,5 D.5-9mm black



Part number	19 00 000 5181
Specification	Han CGM-P M20x1,5 D.5-9mm black
HARTING eCatalogue	https://b2b.harting.com/19000005181

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

### Identification

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

## Technical characteristics

Tightening torque	≤4.5 Nm (depending on the cable and the seal insert used)
Wrench size	24
Limiting temperature	-40 +100 °C
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 9005 (jet black)
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained

Page 1 / 2 | Creation date 2023-07-14 | 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 Stiftung & Co. KG | Marienwerderstr. 3 | 32339 Espelkamp | Germany



### Material properties

REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol
ECHA SCIP number	135cdaa2-0cb1-4c8e-a335-8ee9456b95ea
California Proposition 65 substances	Not contained
Specifications and approvals	
UL / CSA	UL 514B QCRV.E479780 CSA-C22.2 No. 18.3 QCRV7.E479780
Approvals	DNV GL
Approvals Commercial data	DNV GL
	DNV GL 10
Commercial data	
Commercial data Packaging size	10
Commercial data Packaging size Net weight	10 11.7 g
Commercial data Packaging size Net weight Country of origin	10 11.7 g Germany