

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



Part number	19 00 000 7101
Specification	Han CGM-P-EXi M20 D 5...9mm
HARTING eCatalogue	https://b2b.harting.com/19000007101

Identification

Category	Accessories
Series of hoods/housings	Han [®] 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



Pushing Performance

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.)

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Heavy Duty Power Connectors](#) category:

Click to view products by [HARTING](#) manufacturer:

Other Similar products are found below :

[1424439](#) [1424438](#) [09330062652](#) [2-8675P1](#) [580129-2](#) [605601-1](#) [6340G1](#) [6341G1](#) [6360G1](#) [6373G1](#) [6374g2](#) [6396G1](#) [647757-1](#) [66394-4](#)
[6643411-1](#) [6646058-2](#) [6646137-1](#) [6646138-1](#) [6646348-1](#) [6646479-1](#) [6646608-1](#) [6646786-1](#) [6646940-1](#) [6651091-1](#) [6651525-1](#) [6651529-1](#)
[6651778-1](#) [6651788-1](#) [696465-1](#) [696475-1](#) [73000005059](#) [73000005349](#) [73000005642](#) [73080255059](#) [73080965046](#) [765-15-0080A](#)
[765-16-0080B](#) [789.700-44](#) [789.700-54](#) [80-1010](#) [80-9](#) [827381-1](#) [829992-1](#) [902-77-02113](#) [PL00U-301-10D10](#) [PM103MOOLOO](#)
[PM16S1620S32-50](#) [PM212MOOLOO](#) [PM309FOOLOO](#) [PM324FOOLCH](#)