



Pushing Performance
Since 1945

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



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

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

Identification

| | |
|--------------------------|-------------|
| Category | Accessories |
| Series of hoods/housings | Han® 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 |



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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 | Lead |
| | Nickel |
| | Naphthalene |

Specifications and approvals

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

Commercial data

| | |
|--------------------------------|---|
| Packaging size | 10 |
| Net weight | 29.1 g |
| Country of origin | Germany |
| European customs tariff number | 84849000 |
| GTIN | 5713140123731 |
| eCl@ss | 27140801 Screwed cable gland (electrical) |