

## Han 3A hood HMC TE M20 glued seal



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

|                    |   |
|--------------------|---|
| Part number        | 19 20 203 1443  |
| Specification      | Han 3A hood HMC TE M20 glued seal   |
| HARTING eCatalogue | <a href="https://b2b.harting.com/19202031443">https://b2b.harting.com/19202031443</a> |

### Identification

|                             |  |
|-----------------------------|--|
| Category                    | Hoods/Housings                               |
| Series of hoods/housings    | Han <sup>®</sup> HMC                         |
| Type of hood/housing        | Hood   |
| Description of hood/housing | for Han-Brid <sup>®</sup><br>With glued seal |

### Version

|                      |   |
|----------------------|---|
| Size                 | 3 A   |
| Version              | Top entry   |
| Cable entry          | 1x M20  |
| Locking type         | Single locking lever  |
| Field of application | Special hoods and housings for high mating cycles   |
| Details              | Han <sup>®</sup> 3 A HMC housings shall only be combined with housings from the Han <sup>®</sup> 3 A HMC portfolio. |

### Technical characteristics

|   |  |
|---|--|
| Limiting temperature                    | -40 ... +125 °C                                    |
| Note on the limiting temperature        | For use as a connector according to IEC 61984.     |
| Mating cycles with other HMC components | ≥10,000  |
| Degree of protection acc. to IEC 60529  | IP44<br>IP65 / IP67 with seal screw 09 20 000 9918 |
| Type rating acc. to UL 50 / UL 50E      | 12   |



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## Material properties

|                         |                      |
|-------------------------|----------------------|
| Material (hood/housing) | Zinc die-cast        |
| Surface (hood/housing)  | Powder-coated        |
| Colour (hood/housing)   | RAL 7037 (dust grey) |
| Material (seal)         | NBR                  |
| Material (locking)      | Steel                |
| Surface (locking)       | Zinc plated          |

## Specifications and approvals

|           |        |
|-----------|--------|
| Approvals | DNV GL |
|-----------|--------|

## Commercial data

|                                |  |
|--------------------------------|--|
| Packaging size                 | 10                                       |
| Net weight                     | 64.6 g                                   |
| Country of origin              | China                                    |
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140170711                            |
| eCl@ss                         | 27440202 Shell for industrial connectors |