

Han 10HPR-HBM-Screw locking



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|--------------------|---|
| Part number | 09 40 010 0311 |
| Specification | Han 10HPR-HBM-Screw locking |
| HARTING eCatalogue | https://b2b.harting.com/09400100311 |

Identification

| | |
|--------------------------|--------------------------|
| Category | Hoods/Housings |
| Series of hoods/housings | Han [®] HPR |
| Type of hood/housing | Bulkhead mounted housing |

Version

| | |
|----------------------|---|
| Locking type | Screw locking |
| Size | 10 B |
| Field of application | Hoods/housings for harsh outdoor environments |

Technical characteristics

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|--|--|
| Limiting temperature | -40 ... +125 °C |
| Tightening torque (screw locking) | 4 Nm |
| Degree of protection acc. to IEC 60529 | IP65 IP68 IP69 / IPX9K acc. to ISO 20653 |
| Type rating acc. to UL 50 / UL 50E | 4 4X 12 |

Material properties

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|-------------------------|---|
| Material (hood/housing) | Aluminium die-cast Corrosion resistant |
| Surface (hood/housing) | Powder-coated |
| Colour (hood/housing) | RAL 9005 (jet black) |
| Material (seal) | NBR |
| Material (locking) | Stainless steel |



Pushing Performance

Material properties

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|-----------------------------|-----------|
| RoHS | compliant |
| ELV status | compliant |
| China RoHS | e |
| REACH Annex XVII substances | No |
| REACH ANNEX XIV substances | No |
| REACH SVHC substances | No |

Specifications and approvals

| | |
|-----------|--|
| Approvals | DNV GL |
| UL / CSA | UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076 |

Commercial data

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|--------------------------------|--|
| Packaging size | 1 |
| Net weight | 166.6 g |
| Country of origin | Germany |
| European customs tariff number | 85389099 |
| eCl@ss | 27440202 Shell for industrial connectors |