

Han 16HPR-enlarged-HBM-SL



| Part number | 09 40 016 0368 |
|--------------------|-------------------------------------|
| Specification | Han 16HPR-enlarged-HBM-SL |
| HARTING eCatalogue | https://b2b.harting.com/09400160368 |

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

Identification

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

Version

| Locking type | Screw locking |
|----------------------|-----------------------------------------------|
| Size | 16 B |
| Field of application | Hoods/housings for harsh outdoor environments |

Technical characteristics

| Tightening torque (screw locking) | 4 Nm |
|----------------------------------------|------------------------------------------------|
| Limiting temperature | -40 +125 °C |
| 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

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



Material properties

| Material (seal) | NBR |
|-----------------------------|-----------|
| 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 |
| CE | Yes |

Commercial data

| Packaging size | 1 |
|--------------------------------|------------------------------------------|
| Net weight | 153.6 g |
| Country of origin | Germany |
| European customs tariff number | 85389099 |
| eCl@ss | 27440202 Shell for industrial connectors |