

## Han 6HPR-asg1-SV-M20



|                    |   |
|--------------------|---|
| Part number        | 19 40 006 1260  |
| Specification      | Han 6HPR-asg1-SV-M20  |
| HARTING eCatalogue | <a href="https://b2b.harting.com/19400061260">https://b2b.harting.com/19400061260</a> |

### Identification

|                          |                         |
|--------------------------|-------------------------|
| Category                 | Hoods/Housings          |
| Series of hoods/housings | Han <sup>®</sup> HPR    |
| Type of hood/housing     | Surface mounted housing |

### Version

|                      |   |
|----------------------|---|
| Locking type         | Screw locking                                 |
| Size                 | 6 B   |
| Version              | Side entry                                    |
| Cable gland          | 1x M20  |
| Field of application | Hoods/housings for harsh outdoor environments |

### Technical characteristics

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

### Material properties

|                         |   |
|-------------------------|---|
| Material (hood/housing) | Aluminium die-cast<br>Corrosion resistant |
| Surface (hood/housing)  | Powder-coated                             |
| Colour (hood/housing)   | RAL 9005 (jet black)                      |
| Material (seal)         | NBR                                       |
| Material (locking)      | Stainless steel                           |
| RoHS                    | compliant                                 |
| ELV status              | compliant                                 |
| China RoHS              | e   |



Pushing Performance

## Material properties

|                             |    |
|-----------------------------|----|
| 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<br>CSA-C22.2 No. 182.3 ECBT8.E235076 |

## Commercial data

|                       |          |
|-----------------------|----------|
| Packaging size        | 1        |
| Net weight            | 872 g    |
| Country of origin     | Germany  |
| Customs tariff number | 85389099 |