

## Han 6HPR Hood Top Entry M32 Screw lock



|                    |   |
|--------------------|---|
| Part number        | 19 40 006 0412  |
| Specification      | Han 6HPR Hood Top Entry M32 Screw lock  |
| HARTING eCatalogue | <a href="https://b2b.harting.com/19400060412">https://b2b.harting.com/19400060412</a> |

### Identification

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

### Version

|                      |   |
|----------------------|---|
| Locking type         | Screw locking                                 |
| Size                 | 6 B   |
| Version              | Top entry                                     |
| Cable entry          | 1x M32  |
| 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)                      |



Pushing Performance

## Material properties

|                             |                 |
|-----------------------------|-----------------|
| Material (locking)          | Stainless steel |
| 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<br>CSA-C22.2 No. 182.3 ECBT8.E235076 |

## Commercial data

|                                |  |
|--------------------------------|--|
| Packaging size                 | 1  |
| Net weight                     | 457.5 g                                  |
| Country of origin              | Germany                                  |
| European customs tariff number | 85389099                                 |
| eCl@ss                         | 27440202 Shell for industrial connectors |