

# Han 24HPR-gg-SV-M50



| Part number        | 19 40 024 0419                      |
|--------------------|-------------------------------------|
| Specification      | Han 24HPR-gg-SV-M50                 |
| HARTING eCatalogue | https://b2b.harting.com/19400240419 |

#### Identification

| Category                        | noous/nousings |
|---------------------------------|----------------|
| Series of hoods/housingsHan®HPR |                |
| Type of hood/housing            | Hoods          |

#### Version

| Locking type         | Screw locking                                 |
|----------------------|---|
| Size                 | 24 B  |
| Version              | Top entry                                     |
| Cable entry          | 1x M50  |
| 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 Corrosion resistant |
|-----------------------------|--|
| Surface (hood/housing)      | Powder-coated                          |
| Colour (hood/housing)       | RAL 9005 (jet black)                   |
| Material (locking)          | Stainless steel                        |
| RoHS                        | compliant                              |
| ELV status                  | compliant                              |
| China RoHS                  | е                                      |
| REACH Annex XVII substances | No                                     |



## Material properties

| 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 |
|           | C3A-C22.2 NO. 102.3 ECB10.L233070                          |

## Commercial data

| Packaging size                 | 1          |
|--------------------------------|------------|
| Net weight                     | 805.5 g    |
| Country of origin              | China      |
| European customs tariff number | 8538900000 |