

Han 6HPR-PFT housing-M40 inverse



| Part number | 19 40 006 1118 |
|--------------------|-------------------------------------|
| Specification | Han 6HPR-PFT housing-M40 inverse |
| HARTING eCatalogue | https://b2b.harting.com/19400061118 |

Identification

| Category | Hoods/Housings |
|-----------------------------------|----------------------------|
| Series of hoods/housings Han® HPR | |
| Type of hood/housing | Panel feed through housing |
| Description of hood/ housing | for mounting from outside |

Version

| Locking type | Screw locking |
|----------------------|--|
| Size | 6 B |
| Version | Top entry |
| Cable entry | 1x M40 |
| Field of application | Hoods/housings for harsh outdoor environments |
| Details | The fixing screws must be sealed separately to reach the given degree of protection. |

Technical characteristics

| Limiting temperature | -40 +125 °C |
|--|--|
| Tightening torque (screw locking) | 4 Nm |
| Tightening torque | 6 Nm Fixing screws |
| 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 |
| Thickness of the panel | ≥2 mm |

Material properties

| Material (hood/housing) | Aluminium die-cast Corrosion resistant |
|-------------------------|--|
| Surface (hood/housing) | Powder-coated |



Material properties

| Colour (hood/housing) | RAL 9005 (jet black) |
|-----------------------------|----------------------|
| Material (seal) | NBR |
| Material (locking) | Stainless steel |
| RoHS | compliant |
| ELV status | compliant |
| China RoHS | е |
| 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

| Packaging size | 1 |
|-----------------------|------------|
| Net weight | 923 g |
| Country of origin | China |
| Customs tariff number | 8538900000 |