

Han 3HPR angled housing M20



| Part number | 19 40 003 0950 |
|--------------------|-------------------------------------|
| Specification | Han 3HPR angled housing M20 |
| HARTING eCatalogue | https://b2b.harting.com/19400030950 |

Identification

| Category | Hoods/Housings |
|-----------------------------------|---|
| Series of hoods/housings Han® HPR | |
| Type of hood/housing | Surface mounted housing |
| Description of hood/ housing | Bottom closed Feed through hole for fixing screws |

Version

| Locking type | Screw locking |
|----------------------|---|
| Size | 3 A |
| Version | Top entry |
| Cable entry | 1x M20 |
| Field of application | Hoods/housings for harsh outdoor environments |
| Pack contents | With seal screw |

Technical characteristics

| Limiting temperature | -40 +125 °C |
|--|--|
| Tightening torque (screw locking) | 2 Nm |
| 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) | Zinc die-cast |
|-------------------------|----------------------|
| Surface (hood/housing) | Chromated |
| Colour (hood/housing) | RAL 9005 (jet black) |
| Material (seal) | NBR |
| RoHS | compliant |
| ELV status | compliant |



Material properties

| 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 | 135.6 g |
| Country of origin | Germany |
| Customs tariff number | 85389099 |