This product will not be orderable much longer. Please contact your local distribution partner.



# Han 3HPR Surface Mount. Hous. Ang led PG



| Part number        | 09 40 703 0901                           |
|--------------------|--|
| Specification      | Han 3HPR Surface Mount. Hous. Ang led PG |
| HARTING eCatalogue | https://b2b.harting.com/09407030901      |

Image is for illustration purposes only. Please refer to product description.

## Identification

| Category                    | Hoods/Housings   |
|-----------------------------|--|
| Series of hoods/housings    | Han <sup>®</sup> HPR                                       |
| Type of hood/housing        | Adapter  |
| Description of hood/housing | Open bottom  |
|                             | for assembly of bulkhead mounted bulkhead mounted position |

#### Version

| Size                 | 3 A   |
|----------------------|---|
| Version              | Top entry   |
| Cable entry          | 1x Pg 13.5  |
| Field of application | Hoods/housings for harsh outdoor environments   |
| Details              | By using the inserts of Han <sup>®</sup> Q and Han A <sup>®</sup> series, the sealing on the insert has to be removed. The sealing screw of the insert must be replaced by the sealing screw of the hood/housing. |

## Technical characteristics

| Limiting temperature                   | -40 +125 °C                                    |
|--|--|
| Note on the limiting temperature       | For use as a connector according to IEC 61984. |
| Degree of protection acc. to IEC 60529 | IP65<br>IP68                                   |
| Type rating acc. to UL 50 / UL 50E     | 4<br>4X<br>12                                  |

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# Material properties

| Material (hood/housing)              | Zinc die-cast              |
|--------------------------------------|----------------------------|
| Surface (hood/housing)               | Powder-coated              |
| Colour (hood/housing)                | RAL 9005 (jet black)       |
| Material (seal)                      | NBR                        |
| RoHS                                 | compliant                  |
| ELV status                           | compliant                  |
| China RoHS                           | е                          |
| REACH Annex XVII substances          | Not contained              |
| REACH ANNEX XIV substances           | Not contained              |
| REACH SVHC substances                | Not contained              |
| California Proposition 65 substances | Yes                        |
| California Proposition 65 substances | Lead Nickel Naphthalene    |
| Fire protection on railway vehicles  | EN 45545-2 (2020-08)       |
| Requirement set with Hazard Levels   | R1 (HL 1-3)<br>R7 (HL 1-3) |
|                                      |                            |

# Specifications and approvals

| UL / CSA  | UL 1977 ECBT2.E235076<br>CSA-C22.2 No. 182.3 ECBT8.E235076 |
|-----------|--|
| Approvals | CE<br>DNV GL   |

## Commercial data

| Packaging size                 | 1  |
|--------------------------------|--|
| Net weight                     | 84.3 g                                   |
| Country of origin              | Germany                                  |
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140058538                            |
| ETIM                           | EC000437                                 |
| eCl@ss                         | 27440202 Shell for industrial connectors |