

## Han 3HPR Hood cover,screw lock,powder co



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

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| Part number        | 09 40 703 5413                                                                        |
| Specification      | Han 3HPR Hood cover,screw lock,powder co                                              |
| HARTING eCatalogue | <a href="https://b2b.harting.com/09407035413">https://b2b.harting.com/09407035413</a> |

### Identification

|                             |                      |
|-----------------------------|----------------------|
| Category                    | Accessories          |
| Series of hoods/housings    | Han <sup>®</sup> HPR |
| Type of hood/housing        | Protection cover     |
| Description of hood/housing | for hoods            |

### Version

|              |               |
|--------------|---------------|
| Size         | 3 A           |
| Locking type | Screw locking |

### Technical characteristics

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



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## Material properties

|                                      |                                              |
|--------------------------------------|----------------------------------------------|
| RoHS                                 | compliant                                    |
| ELV status                           | compliant                                    |
| China RoHS                           | e                                            |
| REACH Annex XVII substances          | Not contained                                |
| REACH ANNEX XIV substances           | Not contained                                |
| REACH SVHC substances                | Yes                                          |
| REACH SVHC substances                | 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol |
| 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)                                  |
|                                      | R7 (HL 1-3)                                  |

## Specifications and approvals

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

## Commercial data

|                                |                                        |
|--------------------------------|----------------------------------------|
| Packaging size                 | 10                                     |
| Net weight                     | 42.1 g                                 |
| Country of origin              | China                                  |
| European customs tariff number | 85389099                               |
| GTIN                           | 5713140191938                          |
| eCl@ss                         | 27440208 Cap for industrial connectors |