

## Han B Hood Coupler HC 1 Lever PG 21



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

|                    |   |
|--------------------|---|
| Part number        | 09 30 006 0752  |
| Specification      | Han B Hood Coupler HC 1 Lever PG 21   |
| HARTING eCatalogue | <a href="https://b2b.harting.com/09300060752">https://b2b.harting.com/09300060752</a> |

### Identification

|                             |                        |
|-----------------------------|------------------------|
| Category                    | Hoods/Housings         |
| Series of hoods/housings    | Han <sup>®</sup> B     |
| Type of hood/housing        | Cable to cable housing |
| Description of hood/housing | With adapter           |
| Type                        | High construction      |

### Version

|                            |   |
|----------------------------|---|
| Size                       | 6 B   |
| Version                    | Top entry   |
| Cable entry                | 1x Pg 21  |
| Locking type               | Single locking lever                              |
| Han-Easy Lock <sup>®</sup> | Yes   |
| Field of application       | Standard hoods/housings for industrial connectors |

### 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   |
| Type rating acc. to UL 50 / UL 50E     | 4<br>4X<br>12                                  |

### Material properties

|                         |                    |
|-------------------------|--------------------|
| Material (hood/housing) | Aluminium die-cast |
|-------------------------|--------------------|



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## Material properties

|  |   |
|--|---|
| Surface (hood/housing)                                     | Powder-coated   |
| Colour (hood/housing)                                      | RAL 7037 (dust grey)  |
| Material (seal)  | NBR   |
| Material (locking)   | Polycarbonate (PC)<br>Stainless steel                             |
| Colour (locking)   | RAL 7037 (dust grey)  |
| Material flammability class acc. to UL 94 (locking levers) | V-0   |
| RoHS   | compliant with exemption  |
| RoHS exemptions  | 6(c): Copper alloy containing up to 4 % lead by weight            |
| ELV status   | compliant with exemption  |
| China RoHS   | 50  |
| REACH Annex XVII substances                                | Not contained   |
| REACH ANNEX XIV substances                                 | Not contained   |
| REACH SVHC substances                                      | Yes   |
| REACH SVHC substances                                      | Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate<br>Lead |
| ECHA SCIP number   | 2d63e3a4-7abb-4e67-bb13-55bff2df44a0                              |
| California Proposition 65 substances                       | Yes   |
| California Proposition 65 substances                       | Lead<br>Nickel<br>Naphthalene                                     |
| Fire protection on railway vehicles                        | EN 45545-2 (2020-08)  |
| Requirement set with Hazard Levels                         | R22 (HL 1-3)<br>R23 (HL 1-3)                                      |

## Specifications and approvals

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

## Commercial data

|                   |         |
|-------------------|---------|
| Packaging size    | 1       |
| Net weight        | 171.4 g |
| Country of origin | Germany |



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## Commercial data

|                                |  |
|--------------------------------|--|
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140043985                            |
| ETIM                           | EC000437                                 |
| eCl@ss                         | 27440202 Shell for industrial connectors |