## Han B Hood Coupler HC 1 Lever PG 21



| Part number | 09300060752 |
| :--- | :--- |
| Specification | Han B Hood Coupler HC 1 Lever PG 21 |
| HARTING eCatalogue | https://b2b.harting.com/09300060752 |

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

## Identification

| Category | Hoods/Housings |
| :--- | :--- |
| Series of hoods/housings | Han $^{\circledR} \mathrm{B}$ |
| 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 | $1 \times$ Pg 21 |
| Locking type | Single locking lever |
| Han-Easy Lock ${ }^{\circledR}$ | Yes |
| Field of application | Standard hoods/housings for industrial connectors |

Technical characteristics

| Limiting temperature | $-40 \ldots+125^{\circ} \mathrm{C}$ |
| :--- | :--- |
| Degree of protection acc. to IEC 60529 | IP65 |
|  | 4 |
| Type rating acc. to UL $50 /$ UL 50E | 4 X |

## Material properties

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

Page 1 / 3 | Creation date 2022-08-15 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application.
HARTING Electric Stiftung \& Co. KG | Wilhelm-Harting-Straße 1| 32339 Espelkamp | Germany
Phone +495772 47-97100 | electric@HARTING.com | www.HARTING.com

## Material properties

| 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 | 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate Lead |
| ECHA SCIP number | 564b7d75-7bf6-4cfb-acb1-2168eb61b675 |
| California Proposition 65 substances | Yes |
|  | Lead |
| California Proposition 65 substances | 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

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

## Commercial data

| Packaging size | 1 |
| :--- | :--- |
| Net weight | 171.4 g |
| Country of origin | Germany |
| European customs tariff number | 85389099 |

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## Commercial data

| GTIN | 5713140043985 |
| :--- | :--- |
| eCI@ss | 27440202 Shell for industrial connectors |

