

# Han A Base Surface HC 4 Pegs Thermoplast



| Part number        | 09 20 032 0261                              |
|--------------------|---|
| Specification      | Han A Base Surface HC 4 Pegs<br>Thermoplast |
| HARTING eCatalogue | https://b2b.harting.com/09200320261         |

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

#### Identification

| Category                    | Hoods/Housings            |
|-----------------------------|---------------------------|
| Series of hoods/housings    | Han A <sup>®</sup>        |
| Type of hood/housing        | Surface mounted housing   |
| Description of hood/housing | With thermo-plastic cover |
| Туре                        | High construction         |

#### Version

| Size                 | 32 A  |
|----------------------|---|
| Version              | Side entry  |
| Cable entry          | 2x Pg 29  |
| Locking type         | Double locking lever (on the hood)                  |
| Field of application | Standard Hoods/housings for industrial applications |

## 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  |
|  | 4X   |
|  | 12   |

## Material properties

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

Page 1 / 2 | Creation date 2023-06-08 | 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 Stiftung & Co. KG | Marienwerderstr. 3 | 32339 Espelkamp | Germany



## Material properties

| Colour (hood/housing)                | RAL 7037 (dust grey)   |
|--------------------------------------|--|
| RoHS                                 | compliant with exemption   |
| RoHS exemptions                      | 6(a) / $6(a)$ -l: Lead as an alloying element in steel for machining purposes and in galvanised steel containing up to 0,35 % lead by weight / Lead as an alloying element in steel for machining purposes containing up to 0,35 % lead by weight and in batch hot dip galvanised steel components containing up to 0,2 % 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<br>Lead   |
| ECHA SCIP number                     | be45dcda-0f90-459a-a8bc-78fb7986a295   |
| 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   | R1 (HL 1-3)<br>R7 (HL 1-3)   |
|                                      |  |

## Specifications and approvals

| CE        | Yes    |
|-----------|--------|
| Approvals | DNV GL |

#### Commercial data

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| 386 g                                    |
| Germany                                  |
| 85389099                                 |
| 5713140040069                            |
| 27440202 Shell for industrial connectors |
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