

Han 3A-HBM-SL-K cap without seal



| Part number | 09 20 003 0305 |
|--------------------|-------------------------------------|
| Specification | Han 3A-HBM-SL-K cap without seal |
| HARTING eCatalogue | https://b2b.harting.com/09200030305 |

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

Identification

| Category | Hoods/Housings |
|-----------------------------|---------------------------|
| Series of hoods/housings | Han A [®] |
| Type of hood/housing | Bulkhead mounted housing |
| Description of hood/housing | Straight With metal cover |

Version

| Size | 3 A |
|----------------------|---|
| Locking type | Single locking lever |
| Field of application | Standard Hoods/housings for industrial applications |
| Details | for male inserts |

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 | IP44 IP65 / IP67 with seal screw 09 20 000 9918 |
| Type rating acc. to UL 50 / UL 50E | 12 |

Material properties

| Material (hood/housing) | Zinc die-cast |
|-------------------------|----------------------|
| Surface (hood/housing) | Powder-coated |
| Colour (hood/housing) | RAL 7037 (dust grey) |
| Material (seal) | NBR |

Page 1 / 2 | Creation date 2022-12-31 | 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

| Material (locking) | Steel |
|--------------------------------------|--|
| Surface (locking) | Zinc plated |
| RoHS | compliant with exemption |
| RoHS exemptions | 6(a) / $6(a)$ -I: 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 | Lead |
| 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

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

Commercial data

| Packaging size | 10 |
|--------------------------------|--|
| Net weight | 62 g |
| Country of origin | Romania |
| European customs tariff number | 85389099 |
| GTIN | 5713140038448 |
| eCl@ss | 27440202 Shell for industrial connectors |