

## Han 10B-asg2-LB-K-M25 (Ak in Al)



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

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| Part number        | 19 30 010 7296                                                                        |
| Specification      | Han 10B-asg2-LB-K-M25 (Ak in Al)                                                      |
| HARTING eCatalogue | <a href="https://b2b.harting.com/19300107296">https://b2b.harting.com/19300107296</a> |

### Identification

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

### Version

|                            |                                                   |
|----------------------------|---------------------------------------------------|
| Size                       | 10 B                                              |
| Version                    | Side entry                                        |
| Cable entry                | 2x M25                                            |
| 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 |
| 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 |
| Surface (hood/housing)  | Powder-coated      |



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## 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                                                                                                 |
| 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<br>Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate |
| California Proposition 65 substances                       | Yes                                                                                                       |
| California Proposition 65 substances                       | 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

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

## Commercial data

|                                |                                          |
|--------------------------------|------------------------------------------|
| Packaging size                 | 1                                        |
| Net weight                     | 434 g                                    |
| Country of origin              | Germany                                  |
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140125865                            |
| eCl@ss                         | 27440202 Shell for industrial connectors |