

## Han 16A-AK-LB (Schnur fuer Pg16)



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

|                    |                                                                               |
|--------------------|-------------------------------------------------------------------------------|
| Part number        | 09 20 016 5423                                                                |
| Specification      | Han 16A-AK-LB (Schnur fuer Pg16)                                              |
| HARTING eCatalogue | <a href="https://harting.com/09200165423">https://harting.com/09200165423</a> |

### Identification

|                              |                               |
|------------------------------|-------------------------------|
| Category                     | Accessories                   |
| Series of hoods/housings     | Han A <sup>®</sup>            |
| Type of accessory            | Protection cover              |
| Description of the accessory | for hoods<br>With fixing cord |

### Version

|                            |                      |
|----------------------------|----------------------|
| Size                       | 16 A                 |
| Locking type               | Single locking lever |
| Han-Easy Lock <sup>®</sup> | Yes                  |

### Technical characteristics

|                                        |                 |
|----------------------------------------|-----------------|
| Limiting temperature                   | -40 ... +125 °C |
| Degree of protection acc. to IEC 60529 | IP65            |
| Type rating acc. to UL 50 / UL 50E     | 4               |
|                                        | 4X              |
|                                        | 12              |

### Material properties

|                                                            |                      |
|------------------------------------------------------------|----------------------|
| Material (hood/housing)                                    | Metal                |
| Material (locking)                                         | Polycarbonate (PC)   |
|                                                            | Stainless steel      |
| Colour (locking)                                           | RAL 7037 (dust grey) |
| Material flammability class acc. to UL 94 (locking levers) | V-0                  |



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## Material properties

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

|           |        |
|-----------|--------|
| Approvals | DNV GL |
|-----------|--------|

## Commercial data

|                                |                                        |
|--------------------------------|----------------------------------------|
| Packaging size                 | 1                                      |
| Net weight                     | 71 g                                   |
| Country of origin              | Germany                                |
| European customs tariff number | 85389099                               |
| GTIN                           | 5713140039971                          |
| eCl@ss                         | 27440208 Cap for industrial connectors |
| ETIM                           | EC002314                               |
| UNSPSC 24.0                    | 39121467                               |