

Han 16B-asg1-K-21



| Part number | 09 30 016 0220 |
|--------------------|-------------------------------------|
| Specification | Han 16B-asg1-K-21 |
| HARTING eCatalogue | https://b2b.harting.com/09300160220 |

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

Identification

| Series of hoods/housings Han [®] B | |
|---|-----------------|
| Type of hood/housing Surface m | ounted housing |
| Description of hood/housing With therm | o-plastic cover |
| Type High const | ruction |

Version

| Size | 16 B |
|----------------------|---|
| Version | Side entry |
| Cable entry | 1x Pg 21 |
| Locking type | Double locking lever (on the hood) |
| Field of application | Standard hoods/housings for industrial connectors |

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 2023-01-27 | 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) |
|---|---|
| Material (seal) | NBR |
| 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 |
| ECHA SCIP number | 5b0b428a-c671-4c90-9b6d-16804ea5737a |
| | |
| California Proposition 65 substances | Yes |
| California Proposition 65 substances California Proposition 65 substances | Yes Nickel Naphthalene |
| | Nickel |
| California Proposition 65 substances | Nickel Naphthalene |
| California Proposition 65 substances Fire protection on railway vehicles | Nickel Naphthalene EN 45545-2 (2020-08) R1 (HL 1-3) |
| California Proposition 65 substances Fire protection on railway vehicles Requirement set with Hazard Levels | Nickel Naphthalene EN 45545-2 (2020-08) R1 (HL 1-3) |
| California Proposition 65 substances Fire protection on railway vehicles Requirement set with Hazard Levels Specifications and approvals | Nickel Naphthalene EN 45545-2 (2020-08) R1 (HL 1-3) R7 (HL 1-3) |

Commercial data

| Packaging size | 1 |
|--------------------------------|--|
| Net weight | 421 g |
| Country of origin | Germany |
| European customs tariff number | 85389099 |
| GTIN | 5713140045392 |
| eCl@ss | 27440202 Shell for industrial connectors |

Page 2 / 2 | Creation date 2023-01-27 | 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