

Han 10B-kg-LB-21



| Part number | 09 30 010 0752 |
|--------------------|-------------------------------------|
| Specification | Han 10B-kg-LB-21 |
| HARTING eCatalogue | https://b2b.harting.com/09300100752 |

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

Identification

| Category | Hoods/Housings |
|--------------------------|------------------------|
| Series of hoods/housings | Han [®] B |
| Type of hood/housing | Cable to cable housing |
| Туре | High construction |

Version

| Size | 10 B |
|----------------------------|---|
| Version | Top entry |
| Number of cable entries | 1 |
| Cable entry | 1x Pg 21 |
| Locking type | Single locking lever |
| Han-Easy Lock [®] | Yes |
| 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 |
| | 4 |
| Type rating acc. to UL 50 / UL 50E | 4X |
| | 12 |

Material properties

| Material (hood/housing) | Aluminium die-cast | |
|---------------------------------------|--------------------|--|
| · · · · · · · · · · · · · · · · · · · | | |



Material properties

| Surface (hood/housing) | Powder-coated |
|--|---|
| Colour (hood/housing) | RAL 7037 (dust grey) |
| Material (seal) | NBR |
| Material (locking) | Polycarbonate (PC) Stainless steel |
| Colour (locking) | RAL 7037 (dust grey) |
| Material flammability class acc. to UL 94 (locking levers) | V-0 |
| RoHS | compliant with exemption |
| RoHS exemptions | 6(c): Copper alloy containing up to 4 % 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 | Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate Lead |
| ECHA SCIP number | 2d63e3a4-7abb-4e67-bb13-55bff2df44a0 |
| 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 | R22 (HL 1-3) R23 (HL 1-3) |

Specifications and approvals

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

Commercial data

| Packaging size | 1 |
|--------------------------------|----------|
| Net weight | 205 g |
| Country of origin | Germany |
| European customs tariff number | 85389099 |

Page 2 / 3 | Creation date 2024-10-10 | 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.

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Product data sheet 09 30 010 0752 Han 10B-kg-LB-21



Commercial data

| GTIN | 5713140044838 |
|--------|--|
| ETIM | EC000437 |
| eCl@ss | 27440202 Shell for industrial connectors |