

Han 6B-AGG-R



| Part number | 09 30 006 0381 |
|--------------------|---------------------------------|
| Specification | Han 6B-AGG-R |
| HARTING eCatalogue | https://harting.com/09300060381 |

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 | Bulkhead mounted housing |
| Туре | Low construction |

Version

| Size | 6 B |
|----------------------|---|
| Locking type | Central locking lever (on the hood) |
| Field of application | Standard hoods/housings for industrial connectors |

Technical characteristics

| Tightening torque | 1 Nm Fixing screws M4 |
|--|--|
| Limiting temperature | -40 +125 °C |
| Note on the limiting temperature | For use as a connector according to IEC 61984. |
| Mating cycles | ≥500 |
| 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 |
| Colour (hood/housing) | RAL 7037 (dust grey) |

Page 1 / 2 | Creation date 2025-10-08 | 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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Material properties

| Material (seal) | NBR |
|--------------------------------------|----------------------------|
| RoHS | compliant |
| ELV status | compliant |
| China RoHS | е |
| REACH Annex XVII substances | Not contained |
| REACH ANNEX XIV substances | Not contained |
| REACH SVHC substances | Not contained |
| California Proposition 65 substances | Yes |
| California Proposition 65 substances | 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

| Anneniale | CE |
|-----------|--------|
| Approvals | DNV GL |

Commercial data

| Packaging size | 1 |
|--------------------------------|--|
| Net weight | 69 g |
| Country of origin | Germany |
| European customs tariff number | 85389099 |
| GTIN | 5713140043886 |
| eCl@ss | 27440202 Shell for industrial connectors |
| ETIM | EC000437 |
| UNSPSC 24.0 | 39121466 |