



THE DATASHEET OF
09305240441



Han 6B-HCC-SL-21 with mounting flange



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

| | |
|--------------------|---|
| Part number | 09 30 006 0757 |
| Specification | Han 6B-HCC-SL-21 with mounting flange |
| HARTING eCatalogue | https://harting.com/09300060757 |

Identification

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

Version

| | |
|----------------------------|---|
| Size | 6 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. |
| Mating cycles | ≥500 |
| Degree of protection acc. to IEC 60529 | IP65 |
| Type rating acc. to UL 50 / UL 50E | 4 4X 12 |



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Material properties

| | |
|--|---|
| Material (hood/housing) | Aluminium die-cast |
| 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 |
| Fire protection on railway vehicles | EN 45545-2 (2020-08) + A1 (2023-10) |
| 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 | 208.6 g |
| Country of origin | Germany |



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Commercial data

| | |
|--------------------------------|--|
| European customs tariff number | 85389099 |
| GTIN | 5713140044005 |
| eCl@ss | 27440202 Shell for industrial connectors |
| ETIM | EC000437 |
| UNSPSC 24.0 | 39121466 |

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