

Han-Eco 24B-HBM/RA-with DL



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

Identification

| | |
|-----------------------------|--------------------------|
| Category | Hoods / Housings |
| Series of hoods/housings | Han-Eco® B |
| Type of hood/housing | Bulkhead mounted housing |
| Description of hood/housing | Without frame |

Version

| | |
|--------------|---|
| Size | 24 B |
| Locking type | Double locking lever |
| Details | Please order frame 19 43 024 0001 separately. |

Technical characteristics

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|--|--|
| 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. |
| Number of relockings | ≥500 |
| Degree of protection acc. to IEC 60529 | IP66 |

Material properties

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|-------------------------|--|
| Material (hood/housing) | Polyamide (PA) Fibre-glass reinforced |
| Colour (hood/housing) | RAL 9005 (jet black) |
| Material (seal) | NBR |
| Colour (seal) | RAL 9005 (jet black) |

Material properties

| | |
|---|--|
| Material (locking) | Polyamide (PA) Fibre-glass reinforced |
| Colour (locking) | RAL 9005 (jet black) |
| Material flammability class acc. to UL 94 | V-0 |
| Material flammability class acc. to UL 94 (locking levers) | V-0 |
| RoHS | compliant |
| ELV status | compliant |
| China RoHS | e |
| REACH Annex XVII substances | Not contained |
| REACH ANNEX XIV substances | Not contained |
| REACH SVHC substances | Not contained |
| California Proposition 65 substances | Not contained |
| Fire protection on railway vehicles | EN 45545-2 (2020-08) + A1 (2023-10) |
| Requirement set with Hazard Levels | R22 (HL 1-2) R23 (HL 1-3) |

Specifications and approvals

| | |
|----------------|---|
| Specifications | IEC 61984 EN 45545-2 Fire protection on railway vehicles |
| Approvals | CE |

Commercial data

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|--------------------------------|--|
| Packaging size | 1 |
| Net weight | 108.8 g |
| Country of origin | Germany |
| European customs tariff number | 85389099 |
| GTIN | 5713140180222 |
| eCl@ss | 27440202 Shell for industrial connectors |
| ETIM | EC000437 |
| UNSPSC 24.0 | 39121466 |