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# Han-Eco 10B-HCC-with DL-M32-glanded



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

| | |
|---|---|
| Part number | 19 43 110 0737 |
| Specification | Han-Eco 10B-HCC-with DL-M32-glanded |
| HARTING eCatalogue | https://harting.com/19431100737 |

## Identification

| | |
|---|---|
| Category | Hoods / Housings |
| Series of hoods/housings | Han-Eco® B |
| Type of hood/housing | Cable to cable housing |
| Description of hood/housing | With integrated cable gland |

## Version

| | |
|---|---|
| Size | 10 B |
| Version | Top entry |
| Number of cable entries | 1 |
| Cable entry | 1x M32 |
| Locking type | Double locking lever |
| Field of application | Hoods/housings for industrial applications |

## Technical characteristics

| | |
|---|---|
| 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 |
| Clamping range | 13 ... 21 mm |

## Material properties

| | |
|---|---|
| Material (hood/housing) | Polyamide (PA)<br>Fibre-glass reinforced |


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## Material properties

| | |
|---|---|
| Colour (hood/housing) | RAL 9005 (jet black) |
| Material (seal) | NBR |
| Colour (seal) | RAL 9005 (jet black) |
| Material (locking) | Polyamide (PA)<br>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 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 | Lead |
| PFAS | Yes |
| PFAS substances | Polytetrafluoroethylene (PTFE) |
| ECHA SCIP number | 5dbb3851-b94e-4e88-97a1-571845975242 |
| California Proposition 65 substances | Yes |
| California Proposition 65 substances | Lead |
| Fire protection on railway vehicles | EN 45545-2 (2020-08) + A1 (2023-10) |
| Requirement set with Hazard Levels | R22 (HL 1-2)<br>R23 (HL 1-3) |

## Specifications and approvals

| | |
|---|---|
| Specifications | IEC 61984<br>EN 45545-2 Fire protection on railway vehicles |
| Approvals | CE<br>UKCA |

## Commercial data

| | |
|---|---|
| Packaging size | 1 |
| Net weight | 180 g |
| Country of origin | Germany |


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## Commercial data

| | |
|---|---|
| European customs tariff number | 85389099 |
| GTIN | 5713140283053 |
| eCl@ss | 27440202 Shell for industrial connectors |
| ETIM | EC000437 |
| UNSPSC 24.0 | 39121466 |


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