

## Han 10M HBM Rear-Fit DL



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

|                    |                                                                               |
|--------------------|-------------------------------------------------------------------------------|
| Part number        | 09 37 010 0391                                                                |
| Specification      | Han 10M HBM Rear-Fit DL                                                       |
| HARTING eCatalogue | <a href="https://harting.com/09370100391">https://harting.com/09370100391</a> |

### Identification

|                             |                          |
|-----------------------------|--------------------------|
| Category                    | Hoods / Housings         |
| Series of hoods/housings    | Han <sup>®</sup> M       |
| Type of hood/housing        | Bulkhead mounted housing |
| Description of hood/housing | Rear mounting            |
| Type                        | Low construction         |

### Version

|                      |                                                |
|----------------------|------------------------------------------------|
| Size                 | 10 B                                           |
| Locking type         | Double locking lever                           |
| Field of application | Hoods/housings for rough environments          |
| Pack contents        | Mounting frame is included within the delivery |

### 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. |
| Degree of protection acc. to IEC 60529 | IP66                                           |
| Type rating acc. to UL 50 / UL 50E     | 4                                              |
|                                        | 4X                                             |
|                                        | 12                                             |

### Material properties

|                         |                    |
|-------------------------|--------------------|
| Material (hood/housing) | Aluminium die-cast |
| Surface (hood/housing)  | Powder-coated      |



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## Material properties

|                                     |                                     |
|-------------------------------------|-------------------------------------|
| Colour (hood/housing)               | RAL 9005 (jet black)                |
| Material (seal)                     | FPM                                 |
| Material (locking)                  | Stainless steel                     |
| Material (accessories)              | Polyamide (PA)<br>Stainless steel   |
| 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                       |
| 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

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

## Commercial data

|                                |                                          |
|--------------------------------|------------------------------------------|
| Packaging size                 | 1                                        |
| Net weight                     | 169.3 g                                  |
| Country of origin              | China                                    |
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140171107                            |
| eCl@ss                         | 27440202 Shell for industrial connectors |
| ETIM                           | EC000437                                 |
| UNSPSC 24.0                    | 39121466                                 |