

## Han-Eco Mod.6 Outd.-HCC-M32-glanded



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

|                    |                                                                               |
|--------------------|-------------------------------------------------------------------------------|
| Part number        | 19 41 306 0722                                                                |
| Specification      | Han-Eco Mod.6 Outd.-HCC-M32-glanded                                           |
| HARTING eCatalogue | <a href="https://harting.com/19413060722">https://harting.com/19413060722</a> |

### Identification

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

### Version

|                         |                                         |
|-------------------------|-----------------------------------------|
| Size                    | 6 B                                     |
| Module slots            | 3                                       |
| Version                 | Top entry                               |
| Number of cable entries | 1                                       |
| Cable entry             | 1x M32                                  |
| Locking type            | Double locking lever                    |
| Field of application    | Hoods/housings for outdoor 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 | IP65                                           |
| Clamping range                         | 13 ... 21 mm                                   |



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## Material properties

|                                                            |                                          |
|------------------------------------------------------------|------------------------------------------|
| Material (hood/housing)                                    | Polyamide (PA)<br>Fibre-glass reinforced |
| Colour (hood/housing)                                      | RAL 9005 (jet black)                     |
| Material (seal)                                            | FPM                                      |
| Colour (seal)                                              | RAL 7001 (silver-grey)                   |
| 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                                |
| 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 1-3)<br>R23 (HL 1-3)             |

## Specifications and approvals

|                |                                                             |
|----------------|-------------------------------------------------------------|
| Specifications | IEC 61984<br>EN 45545-2 Fire protection on railway vehicles |
| UL / CSA       | UL 1977 ECBT2.E235076<br>CSA-C22.2 No. 182.3 ECBT8.E235076  |
| Approvals      | CE                                                          |

## Commercial data

|                                |                                          |
|--------------------------------|------------------------------------------|
| Packaging size                 | 1                                        |
| Net weight                     | 157 g                                    |
| Country of origin              | Germany                                  |
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140131804                            |
| eCl@ss                         | 27440202 Shell for industrial connectors |
| ETIM                           | EC000437                                 |



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UNSPSC 24.0

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