

## Han 2Mod carrier hood



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

|                    |                                                                               |
|--------------------|-------------------------------------------------------------------------------|
| Part number        | 09 14 002 0311                                                                |
| Specification      | Han 2Mod carrier hood                                                         |
| HARTING eCatalogue | <a href="https://harting.com/09140020311">https://harting.com/09140020311</a> |

### Identification

|                          |                   |
|--------------------------|-------------------|
| Category                 | Hoods / Housings  |
| Series of hoods/housings | Han-Modular® Twin |
| Type of hood/housing     | Carrier hood      |

### Version

|              |                                                                                                                                                                                                                                                                                                         |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Size         | Modular Twin                                                                                                                                                                                                                                                                                            |
| Locking type | Single locking lever                                                                                                                                                                                                                                                                                    |
| Details      | Rated voltage ≤630 V                                                                                                                                                                                                                                                                                    |
|              | Rated impulse voltage ≤6 kV                                                                                                                                                                                                                                                                             |
|              | Pollution degree 3                                                                                                                                                                                                                                                                                      |
|              | For a complete connector the specified voltage rating is the maximum level which can be achieved. In cases where the used module(s) do offer lower voltage ratings, then these lower ratings are valid. Higher voltage ratings in individual applications can be approved in coordination with HARTING. |

### Technical characteristics

|                                        |                                                |
|----------------------------------------|------------------------------------------------|
| Stripping length                       | 10 mm PE contact                               |
| Tightening torque                      | 1 Nm PE screw                                  |
| 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                                           |

### Material properties

|                         |                    |
|-------------------------|--------------------|
| Material (hood/housing) | Aluminium die-cast |
|-------------------------|--------------------|



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## Material properties

|                                      |                                                        |
|--------------------------------------|--------------------------------------------------------|
| Surface (hood/housing)               | Powder-coated                                          |
| Colour (hood/housing)                | RAL 7037 (dust grey)                                   |
| Material (seal)                      | NBR                                                    |
| 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                                                   |
| ECHA SCIP number                     | 564b7d75-7bf6-4cfb-acb1-2168eb61b675                   |
| California Proposition 65 substances | Yes                                                    |
| California Proposition 65 substances | Lead<br>Nickel                                         |

## Specifications and approvals

|                |           |
|----------------|-----------|
| Specifications | IEC 61984 |
| Approvals      | CE        |

## Commercial data

|                                |                                          |
|--------------------------------|------------------------------------------|
| Packaging size                 | 1                                        |
| Net weight                     | 60.6 g                                   |
| Country of origin              | Romania                                  |
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140019560                            |
| eCl@ss                         | 27440202 Shell for industrial connectors |
| ETIM                           | EC000437                                 |
| UNSPSC 24.0                    | 39121466                                 |