

# Han 48M Surf. mount. 2xM50 1Lever Cover



| Part number        | 19 37 048 0299                             |
|--------------------|--|
| Specification      | Han 48M Surf. mount. 2xM50 1Lever<br>Cover |
| HARTING eCatalogue | https://b2b.harting.com/19370480299        |

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

## Identification

| Category                    | Hoods/Housings          |
|-----------------------------|-------------------------|
| Series of hoods/housings    | Han <sup>®</sup> M      |
| Type of hood/housing        | Surface mounted housing |
| Description of hood/housing | With metal cover        |
| Туре                        | High construction       |

### Version

| Locking type         | Single locking lever                  |
|----------------------|---------------------------------------|
| Size                 | 48 B                                  |
| Version              | Side entry                            |
| Cable entry          | 2x M50                                |
| Field of application | Hoods/housings for rough environments |
| Pack contents        | Blind way for one cable entry         |

#### Technical characteristics

| Limiting temperature                   | -40 +125 °C |
|--|-------------|
| Degree of protection acc. to IEC 60529 | IP65        |
| Type rating acc. to UL 50 / UL 50E     | 4           |
|  | 4X          |
|  | 12          |

## Material properties

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

Page 1 / 2 | Creation date 2019-12-06 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application.

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# Material properties

| Colour (hood/housing)       | RAL 9005 (jet black) |
|-----------------------------|----------------------|
| Material (seal)             | FPM                  |
| Material (locking)          | Stainless steel      |
| RoHS                        | compliant            |
| ELV status                  | compliant            |
| China RoHS                  | е                    |
| REACH Annex XVII substances | No                   |
| REACH ANNEX XIV substances  | No                   |
| REACH SVHC substances       | No                   |

# Specifications and approvals

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

### Commercial data

| Packaging size                 | 1  |
|--------------------------------|--|
| Net weight                     | 1,270 g                                  |
| Country of origin              | Germany                                  |
| European customs tariff number | 85389099                                 |
| eCl@ss                         | 27440202 Shell for industrial connectors |