

## Han 6M-asg2-LB-K-M25



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

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| Part number        | 19 37 006 0296                                                                        |
| Specification      | Han 6M-asg2-LB-K-M25                                                                  |
| HARTING eCatalogue | <a href="https://b2b.harting.com/19370060296">https://b2b.harting.com/19370060296</a> |

### Identification

|                             |                           |
|-----------------------------|---------------------------|
| Category                    | Hoods/Housings            |
| Series of hoods/housings    | Han® M                    |
| Type of hood/housing        | Surface mounted housing   |
| Description of hood/housing | With thermo-plastic cover |
| Type                        | High construction         |

### Version

|                      |                                       |
|----------------------|---------------------------------------|
| Locking type         | Single locking lever                  |
| Han-Easy Lock®       | Yes                                   |
| Size                 | 6 B                                   |
| Version              | Side entry                            |
| Cable entry          | 2x M25                                |
| Field of application | Hoods/housings for rough environments |

### Technical characteristics

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

### Material properties

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



Pushing Performance

## Material properties

|                                                            |                                                           |
|------------------------------------------------------------|-----------------------------------------------------------|
| Colour (hood/housing)                                      | RAL 9005 (jet black)                                      |
| Material (seal)                                            | FPM                                                       |
| Material (locking)                                         | Polycarbonate (PC)<br>Stainless steel                     |
| Colour (locking)                                           | RAL 7037 (dust grey)                                      |
| Material flammability class acc. to UL 94 (locking levers) | V-0                                                       |
| RoHS                                                       | compliant                                                 |
| ELV status                                                 | compliant                                                 |
| China RoHS                                                 | e                                                         |
| REACH Annex XVII substances                                | No                                                        |
| REACH ANNEX XIV substances                                 | No                                                        |
| REACH SVHC substances                                      | Yes                                                       |
| REACH SVHC substances                                      | Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate |

## Specifications and approvals

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

## Commercial data

|                                |                                          |
|--------------------------------|------------------------------------------|
| Packaging size                 | 1                                        |
| Net weight                     | 336.33 g                                 |
| Country of origin              | Germany                                  |
| European customs tariff number | 85389099                                 |
| eCl@ss                         | 27440202 Shell for industrial connectors |