

# Han Q 8/0-asw-16



| Part number        | 09 12 008 0901                      |
|--------------------|-------------------------------------|
| Specification      | Han Q 8/0-asw-16                    |
| HARTING eCatalogue | https://b2b.harting.com/09120080901 |

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

#### Identification

| Category                    | Hoods/Housings                                |
|-----------------------------|---|
| Series of hoods/housings    | Han-Compact <sup>®</sup>                      |
| Type of hood/housing        | Surface mounted housing                       |
| Description of hood/housing | for Han-Compact <sup>®</sup> half cable gland |

#### Version

| Locking type         | Single locking lever                       |
|----------------------|--|
| Size                 | Han-Compact <sup>®</sup>                   |
| Version              | Angled entry                               |
| Cable entry          | 1x Pg 16                                   |
| Field of application | Hoods/housings for industrial applications |

### **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) | Polycarbonate (PC)   |
|-------------------------|----------------------|
| Colour (hood/housing)   | RAL 9005 (jet black) |
| Material (locking)      | Polyamide (PA)       |

Page 1 / 2 | Creation date 2020-09-10 | 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. HARTING Electric GmbH & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com



#### Material properties

| 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                                | 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                 | 10                                       |
|--------------------------------|--|
| Net weight                     | 30 g                                     |
| Country of origin              | Germany                                  |
| European customs tariff number | 85389099                                 |
| eCl@ss                         | 27440202 Shell for industrial connectors |

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