

## Han Q 8/0-agw



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

|                    |   |
|--------------------|---|
| Part number        | 09 12 008 0902  |
| Specification      | Han Q 8/0-agw   |
| HARTING eCatalogue | <a href="https://b2b.harting.com/09120080902">https://b2b.harting.com/09120080902</a> |

### Identification

|                             |                          |
|-----------------------------|--------------------------|
| Category                    | Hoods/Housings           |
| Series of hoods/housings    | Han-Compact®             |
| Type of hood/housing        | Bulkhead mounted housing |
| Description of hood/housing | Angled                   |

### Version

|                      |  |
|----------------------|--|
| Size                 | Han-Compact®                               |
| Locking type         | Single locking lever                       |
| 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<br>4X<br>12   |

### Material properties

|   |                      |
|---|----------------------|
| Material (hood/housing)                   | Polycarbonate (PC)   |
| Colour (hood/housing)                     | RAL 9005 (jet black) |
| Material (seal)                           | NBR                  |
| Material (locking)                        | Polyamide (PA)       |
| Colour (locking)                          | RAL 9005 (jet black) |
| Material flammability class acc. to UL 94 | V-0                  |



Pushing Performance

## Material properties

|  |   |
|--|---|
| 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 |
| California Proposition 65 substances                       | Yes   |
| California Proposition 65 substances                       | Naphthalene   |

## 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                     | 28.52 g                                  |
| Country of origin              | Germany                                  |
| European customs tariff number | 85389099                                 |
| eCl@ss                         | 27440202 Shell for industrial connectors |

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