

## Han 1A-base angled



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

|                    |   |
|--------------------|---|
| Part number        | 09 10 000 0800  |
| Specification      | Han 1A-base angled  |
| HARTING eCatalogue | <a href="https://b2b.harting.com/09100000800">https://b2b.harting.com/09100000800</a> |

### Identification

|                             |                          |
|-----------------------------|--------------------------|
| Category                    | Hoods/Housings           |
| Series                      | Han <sup>®</sup> 1A      |
| Type of hood/housing        | Bulkhead mounted housing |
| Description of hood/housing | Angled                   |

### Version

|         |                         |
|---------|-------------------------|
| Size    | 1 A                     |
| Details | Use 2x fixing screws M3 |

### Technical characteristics

|  |                  |
|--|------------------|
| Tightening torque                      | 0.3 Nm Screws M3 |
| Limiting temperature                   | -30 ... +90 °C   |
| Number of relockings                   | <10              |
| Degree of protection acc. to IEC 60529 | IP65             |

### Material properties

|   |                      |
|---|----------------------|
| Material (hood/housing)                   | Polyamide (PA)       |
| Colour (hood/housing)                     | RAL 9005 (jet black) |
| Material (seal)                           | TPE                  |
| Colour (seal)                             | Yellow               |
| Material flammability class acc. to UL 94 | V-0                  |
| RoHS                                      | compliant            |
| ELV status                                | compliant            |



Pushing Performance

## Material properties

|                             |               |
|-----------------------------|---------------|
| China RoHS                  | e             |
| REACH Annex XVII substances | Not contained |
| REACH ANNEX XIV substances  | Not contained |
| REACH SVHC substances       | Not contained |

## Specifications and approvals

|                |   |
|----------------|---|
| Specifications | EN 45545-2 R22: HL1, HL2, HL3   |
|                | EN 45545-2 R23: HL1, HL2, HL3   |
|                | EN 45545-2 R24: HL1, HL2, HL3   |
|                | IEC 61373 Category 1 Class B  |
| Approvals      | DNV GL  |
| UL / CSA       | UL 1977 ECBT2.E235076   |
|                | CSA-C22.2 No. 182.3 ECBT8.E235076                                     |
|                | Please contact your local HARTING subsidiary for further information. |
| CE             | Yes   |

## Commercial data

|                                |  |
|--------------------------------|--|
| Packaging size                 | 1  |
| Net weight                     | 12 g                                     |
| Country of origin              | Germany                                  |
| European customs tariff number | 85366990                                 |
| eCl@ss                         | 27440202 Shell for industrial connectors |