

Han 1A-base angled



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

Identification

| | |
|-----------------------------|---------------------------|
| Category | Hoods/Housings |
| Series | Han [®] 1 A |
| Type of hood/housing | Bulkhead mounted housings |
| Description of hood/housing | Angled |

Version

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

Technical characteristics

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

Material properties

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|---|----------------------|
| Material (hood/housing) | Polyamide |
| 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 |
| China RoHS | e |



Pushing Performance

Material properties

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|-----------------------------|----|
| REACH Annex XVII substances | No |
| REACH ANNEX XIV substances | No |
| REACH SVHC substances | No |

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 |

Commercial data

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