

Han 1A-back shell 5,7-10mm



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

| | |
|--------------------|---|
| Part number | 09 10 000 0400 |
| Specification | Han 1A-back shell 5,7-10mm |
| HARTING eCatalogue | https://b2b.harting.com/09100000400 |

Identification

| | |
|----------------------|---------------------|
| Category | Hoods/Housings |
| Series | Han [®] 1A |
| Type of hood/housing | Cable adapter |

Version

| | |
|-------------|---------------|
| Size | 1 A |
| Version | Top entry |
| Cable entry | 1x Integrated |

Technical characteristics

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|--|--|
| Tightening torque | 1.5 ... 2 Nm 2 Nm According to CSA-approval |
| Limiting temperature | -30 ... +90 °C |
| Note on the limiting temperature | For use as a connector according to IEC 61984. |
| Number of relockings | <10 |
| Degree of protection acc. to IEC 60529 | IP65 |
| Cable diameter | 5.7 ... 10 mm 6.3 ... 10 mm According to CSA-approval |

Material properties

| | |
|-------------------------|----------------------|
| Material (hood/housing) | Polyamide (PA) |
| Colour (hood/housing) | RAL 9005 (jet black) |
| Material (seal) | TPE |
| Colour (seal) | Yellow |



Pushing Performance
Since 1945

Material properties

| | |
|---|------------------------------|
| Material flammability class acc. to UL 94 | V-0 |
| RoHS | compliant |
| ELV status | compliant |
| China RoHS | e |
| REACH Annex XVII substances | Not contained |
| REACH ANNEX XIV substances | Not contained |
| REACH SVHC substances | Not contained |
| Fire protection on railway vehicles | EN 45545-2 (2020-08) |
| Requirement set with Hazard Levels | R22 (HL 1-2) R23 (HL 1-2) |

Specifications and approvals

| | |
|----------------|---|
| Specifications | EN 45545-2 Fire protection on railway vehicles IEC 61373 Category 1 Class B |
| 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 |
| Approvals | DNV GL |

Commercial data

| | |
|--------------------------------|--|
| Packaging size | 1 |
| Net weight | 10 g |
| Country of origin | Germany |
| European customs tariff number | 85389099 |
| GTIN | 5713140162693 |
| ETIM | EC000437 |
| eCl@ss | 27440202 Shell for industrial connectors |