

Han F+B housing bulkhead mount-straight



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

| | |
|--------------------|---|
| Part number | 09 15 503 0301 |
| Specification | Han F+B housing bulkhead mount-straight |
| HARTING eCatalogue | https://b2b.harting.com/09155030301 |

Identification

| | |
|-----------------------------|--|
| Category | Hoods/Housings |
| Series | Han [®] F+B |
| Type of hood/housing | Bulkhead mounted housing |
| Description of hood/housing | Straight With three through holes for fixing screws |

Version

| | |
|----------------------|---|
| Locking type | Screw locking |
| Field of application | Food and beverage connectors |
| Details | Cleaning: For cleaning with high pressure lances, a cleaning distance > 30 cm is recommended in order to avoid mechanical damage to the connector's exterior parts. Strain relief: A suitable strain relief is required to enable the F+B connector to resist the stress caused e.g. by the daily cleaning of the machinery. DIN VDE 0100-520: 2013-06 defines the stress relief for a connector depending on the outer diameter of the cable. |

Technical characteristics

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|--|---|
| Limiting temperature | -40 ... +125 °C |
| Note on the limiting temperature | For use as a connector according to IEC 61984. |
| Mating cycles | ≥500 |
| Degree of protection acc. to IEC 60529 | IP67 locked condition IP6K9K acc. to ISO 20653 |

Material properties

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|-------------------------|--------------|
| Material (hood/housing) | Polypropylen |
|-------------------------|--------------|



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Material properties

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|---|----------------------------------|
| Roughness of the surface | ≤1.12 µm |
| Colour (hood/housing) | Black |
| Material (seal) | EPDM Silicone |
| Colour (seal) | Blue |
| Material flammability class acc. to UL 94 | HB |
| 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 |
| EG1935/2004 | compliant |
| California Proposition 65 substances | Yes |
| California Proposition 65 substances | Antimony trioxide Naphthalene |

Specifications and approvals

| | |
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| Approvals | CE Ecolab Topactive 200 Ecolab Topactive 500 Ecolab Topax 66 Ecolab Topactive OKTO Ecolab Topax 990 FDA 21 CFR 177.1520 FDA 21 CFR 177.2600 |
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Commercial data

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| Packaging size | 1 |
| Net weight | 14.76 g |
| Country of origin | Germany |
| European customs tariff number | 85389099 |
| GTIN | 5713140023604 |
| ETIM | EC000437 |
| eCl@ss | 27440202 Shell for industrial connectors |