

## Han F+B-HBM angled blue



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

Part number	09 15 513 0901
Specification	Han F+B-HBM angled blue
HARTING eCatalogue	<a href="https://b2b.harting.com/09155130901">https://b2b.harting.com/09155130901</a>

### Identification

Category	Hoods/Housings
Series	Han <sup>®</sup> F+B
Type of hood/housing	Bulkhead mounted housing
Description of hood/housing	Angled With three through holes for fixing screws

### Version

Locking type	Screw locking
Field of application	Connector for food+beverage industry
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

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

Material (hood/housing)	Polypropylen
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## Material properties

Roughness of the surface	≤1.12 µm
Colour (hood/housing)	Blue
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	Naphthalene

## Specifications and approvals

CE	Yes
Approvals	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

## Commercial data

Packaging size	1
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140183315
ETIM	EC000437
eCl@ss	27440202 Shell for industrial connectors