

## 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://harting.com/09155130901">https://harting.com/09155130901</a>

### Identification

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

### Version

Size	3 A
Locking type	Screw locking
Field of application	Food and beverage connectors
Details	<p>Cleaning: For cleaning with high pressure lances, a cleaning distance &gt; 30 cm is recommended in order to avoid mechanical damage to the connector's exterior parts.</p> <p>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.</p>

### Technical characteristics

Tightening torque	1 Nm Fixing screws M3
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



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## Material properties

Material (hood/housing)	Polypropylen
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	Not contained

## Specifications and approvals

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

## Commercial data

Packaging size	1
Net weight	32 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140183315
eCl@ss	27440202 Shell for industrial connectors
ETIM	EC000437
UNSPSC 24.0	39121466