

Han F+B-HBM blue



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

Part number	09 15 513 0301
Specification	Han F+B-HBM blue
HARTING eCatalogue	https://b2b.harting.com/09155130301

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	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
Mating cycles	≥500
Degree of protection acc. to IEC 60529	IP67 in locked position IP6K9K acc. to ISO 20653

Material properties

Material (hood/housing)	Polypropylen
Roughness of the surface	≤1.12 µm



Pushing Performance

Material properties

Colour (hood/housing)	Blue
Material (seal)	EPDM Silicone
Colour (seal)	Blue
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No
EG1935/2004	compliant

Specifications and approvals

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
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Commercial data

Packaging size	1
Net weight	14 g
Country of origin	Germany
European customs tariff number	85389099
eCl@ss	27440202 Shell for industrial connectors