

# Han F+B screw-in housing straight-M32



Part number	09 15 513 0102
Specification	Han F+B screw-in housing straight-M32
HARTING eCatalogue	https://b2b.harting.com/09155130102

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

#### Identification

Category	Hoods/Housings
Series	Han <sup>®</sup> F+B
Type of hood/housing	Screw mounted housing
Description of hood/housing	Straight

#### Version

Cable entry	1x M32
Locking type	Screw locking
Field of application	Connector for food+beverage industry
	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.
Details	Strain relief:A suitable strain relief is required to enable the F+B connectorto 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 locked condition IP6K9K acc. to ISO 20653

## Material properties

Material (hood/housing)	Polypropylen
Roughness of the surface	≤0.8 µm



# Material properties

Colour (hood/housing)	Blue
Material (seal)	EPDM Silicone
Colour (seal)	Blue
Material flammability class acc. to UL 94	НВ
EG1935/2004	compliant

## Specifications and approvals

	Ecolab Topactive 200
	Ecolab Topactive 500
	Ecolab Topax 66
Approvals	Ecolab Topactive OKTO
	Ecolab Topax 990
	FDA 21 CFR 177.1520
	FDA 21 CFR 177.2600
CE	Yes

#### Commercial data

Packaging size	1
Net weight	16.7 g
Country of origin	Germany
European customs tariff number	85389099
eCl@ss	27440202 Shell for industrial connectors

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