

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



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

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

### Identification

Category	Hoods/Housings
Series	Han® 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
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

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



**Pushing Performance**  
Since 1945

## Material properties

Colour (hood/housing)	Blue
Material (seal)	EPDM Silicone
Colour (seal)	Blue
Material flammability class acc. to UL 94	HB
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
CE	Yes

## Commercial data

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