

Han F+B-HCC-M25 blue



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

Part number	19 15 513 1701
Specification	Han F+B-HCC-M25 blue
HARTING eCatalogue	https://b2b.harting.com/19155131701

Identification

Category	Hoods/Housings
Series	Han® F+B
Type of hood/housing	Cable to cable housing

Version

Locking type	Screw locking
Version	Top entry
Cable entry	1x M25
Field of application	Connector for food+beverage industry
Details	<p>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.</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	≤1.12 µm



Pushing Performance

Material properties

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

Commercial data

Packaging size	1
Net weight	24 g
Country of origin	Germany
European customs tariff number	85389099
eCl@ss	27440202 Shell for industrial connectors