

Han 10EMC/B-HBM-SL-HMC



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

Part number	09 62 210 0305
Specification	Han 10EMC/B-HBM-SL-HMC
HARTING eCatalogue	https://harting.com/09622100305

Identification

Category	Hoods / Housings
Series of hoods/housings	Han [®] EMC/B
Type of hood/housing	Bulkhead mounted housing
Description of hood/housing	Internal seal
Type	Low construction

Version

Size	10 B
Locking type	Single locking lever
Han-Easy Lock [®]	Yes
Field of application	Hoods/Housings for higher EMC requirements Special hoods and housings for high mating cycles

Technical characteristics

Tightening torque	1 Nm Fixing screws M4
Limiting temperature	-40 ... +125 °C
Note on the limiting temperature	For use as a connector according to IEC 61984.
Mating cycles	≥10,000
Note on the mating cycles	Mating cycles with other HMC components
Degree of protection acc. to IEC 60529	IP65
Type rating acc. to UL 50 / UL 50E	4 12



Pushing Performance
Since 1945

Material properties

Material (hood/housing)	Aluminium die-cast
Surface (hood/housing)	Uncoated
Colour (hood/housing)	Unpainted
Material (seal)	NBR
Material (locking)	Polycarbonate (PC)
	Stainless steel
Colour (locking)	RAL 7037 (dust grey)
Material flammability class acc. to UL 94 (locking levers)	V-0

Specifications and approvals

UL / CSA	UL 1977 ECBT2.E235076
	CSA-C22.2 No. 182.3 ECBT8.E235076
Approvals	CE
	DNV GL

Commercial data

Packaging size	1
Net weight	106.84 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140171879
eCl@ss	27440202 Shell for industrial connectors
ETIM	EC000437
UNSPSC 24.0	39121466