

## Han 6B-HMC-HSM1-SL-M20



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

Part number	19 30 206 1250
Specification	Han 6B-HMC-HSM1-SL-M20
HARTING eCatalogue	<a href="https://b2b.harting.com/19302061250">https://b2b.harting.com/19302061250</a>

### Identification

Category	Hoods/Housings
Series of hoods/housings	Han® HMC
Type of hood/housing	Surface mounted housing
Type	High construction

### Version

Size	6 B
Version	Side entry
Cable entry	1x M20
Locking type	Single locking lever
Han-Easy Lock®	Yes
Field of application	Special hoods and housings for high mating cycles

### Technical characteristics

Limiting temperature	-40 ... +125 °C
Mating cycles with other HMC components	≥10,000
Degree of protection acc. to IEC 60529	IP65
Type rating acc. to UL 50 / UL 50E	4 4X 12

### Material properties

Material (hood/housing)	Aluminium die-cast
-------------------------	--------------------



**Pushing Performance**  
Since 1945

## Material properties

Surface (hood/housing)	Powder-coated
Colour (hood/housing)	RAL 7037 (dust grey)
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
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate
California Proposition 65 substances	Yes
California Proposition 65 substances	Nickel Naphthalene
Fire protection on railway vehicles	EN 45545-2 (2020-08)
Requirement set with Hazard Levels	R1 (HL 1-3) R7 (HL 1-3)

## Specifications and approvals

Approvals	DNV GL
-----------	--------

## Commercial data

Packaging size	1
Net weight	179 g
Country of origin	Germany
European customs tariff number	85389099
eCl@ss	27440202 Shell for industrial connectors