

## Han 6M-HSM2-SL-C-M20



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

Part number	19 37 006 1295
Specification	Han 6M-HSM2-SL-C-M20
HARTING eCatalogue	<a href="https://harting.com/19370061295">https://harting.com/19370061295</a>

### Identification

Category	Hoods / Housings
Series of hoods/housings	Han <sup>®</sup> M
Type of hood/housing	Surface mounted housing
Description of hood/housing	With metal cover
Type	Low construction

### Version

Size	6 B
Version	Side entry
Number of cable entries	2
Cable entry	2x M20
Locking type	Single locking lever
Field of application	Hoods/housings for rough environments

### Technical characteristics

Limiting temperature	-40 ... +125 °C
Note on the limiting temperature	For use as a connector according to IEC 61984.
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
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Pushing Performance  
Since 1945

## Material properties

Surface (hood/housing)	Powder-coated
Colour (hood/housing)	RAL 9005 (jet black)
Material (seal)	FPM
Material (locking)	Stainless steel
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
Fire protection on railway vehicles	EN 45545-2 (2020-08) + A1 (2023-10)
Requirement set with Hazard Levels	R1 (HL 1-3) R7 (HL 1-3)

## 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	250.2 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140171060
eCl@ss	27440202 Shell for industrial connectors
ETIM	EC000437
UNSPSC 24.0	39121466