

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

	Part number	19 37 006 1295
	Specification	Han 6M-HSM2-SL-C-M20
	HARTING eCatalogue	https://b2b.harting.com/19370061295

## 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
Туре	Low construction

#### Version

Size	6 B
Version	Side entry
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
	4
Type rating acc. to UL 50 / UL 50E	4X
	12

## Material properties

Material (hood/housing)	Aluminium die-cast
Surface (hood/housing)	Powder-coated
Colour (hood/housing)	RAL 9005 (jet black)

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## Material properties

Material (seal)	FPM
Material (locking)	Stainless steel
RoHS	compliant
ELV status	compliant
China RoHS	е
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)
Requirement set with Hazard Levels	R1 (HL 1-3) R7 (HL 1-3)

## Specifications and approvals

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

## Commercial data

Packaging size	1
Net weight	197 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140171060
eCl@ss	27440202 Shell for industrial connectors