

Han 6M-HSM1-SL-M20



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

Part number	19 37 006 1250
Specification	Han 6M-HSM1-SL-M20

Identification

Category	Hoods / Housings
Series of hoods/housings	Han [®] M
Type of hood/housing	Surface mounted housing
Type	Low construction

Version

Size	6 B
Version	Side entry
Number of cable entries	1
Cable entry	1x 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
Surface (hood/housing)	Powder-coated



Pushing Performance
Since 1945

Material properties

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)
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	200.2 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140360723
ETIM	EC000437
eCl@ss	27440202 Shell for industrial connectors