

Han 6B-HMC-HSM2-SL-M25



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

Part number	19 30 206 0291
Specification	Han 6B-HMC-HSM2-SL-M25
HARTING eCatalogue	https://b2b.harting.com/19302060291

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
Number of cable entries	2
Cable entry	2x M25
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
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



Pushing Performance
Since 1945

Technical characteristics

Type rating acc. to UL 50 / UL 50E	4
	4X
	12

Material properties

Material (hood/housing)	Aluminium die-cast
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	Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate
ECHA SCIP number	60b1a572-bb3f-476f-9307-b7d1688bd90c
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	R22 (HL 1-3) R23 (HL 1-3)

Specifications and approvals

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

Commercial data

Packaging size	1
Net weight	294.65 g
Country of origin	Germany



Pushing Performance
Since 1945

Commercial data

European customs tariff number	85389099
GTIN	5713140170865
ETIM	EC000437
eCl@ss	27440202 Shell for industrial connectors