



Pushing Performance
Since 1945

Han 3A-HBMA/P-DL-grey



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

Part number	09 20 003 0820
Specification	Han 3A-HBMA/P-DL-grey
HARTING eCatalogue	https://harting.com/09200030820

Identification

Category	Hoods / Housings
Series of hoods/housings	Han A [®]
Type of hood/housing	Bulkhead mounted housing
Description of hood/housing	Angled

Version

Size	3 A
Locking type	Single locking lever
Field of application	Standard Hoods/housings for industrial applications
Pack contents	Please order seal screw separately.

Technical characteristics

Tightening torque	1 Nm Fixing screws M3
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	IP44
	IP65 With seal screw
	IP67 With seal screw
Type rating acc. to UL 50 / UL 50E	4
	4X
	12

Material properties

Material (hood/housing)	Polycarbonate (PC)
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Material properties

Colour (hood/housing)	RAL 7032 (pebble grey)
Material (seal)	NBR
Material (locking)	Polyamide (PA)
Colour (locking)	RAL 7032 (pebble grey)
Material flammability class acc. to UL 94	V-0
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	Not contained
California Proposition 65 substances	Not contained
Fire protection on railway vehicles	EN 45545-2 (2020-08) + A1 (2023-10)
Requirement set with Hazard Levels	R22 (HL 1-3) R23 (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	10
Net weight	10 g
Country of origin	Romania
European customs tariff number	85389099
GTIN	5713140038707
eCl@ss	27440202 Shell for industrial connectors
ETIM	EC000437
UNSPSC 24.0	39121466