

## 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	<a href="https://b2b.harting.com/09200030820">https://b2b.harting.com/09200030820</a>

### Identification

Category	Hoods/Housings
Series of hoods/housings	Han A <sup>®</sup>
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

### 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	IP44 IP65 / IP67 with seal screw 09 20 000 9918
Type rating acc. to UL 50 / UL 50E	4 4X 12

### Material properties

Material (hood/housing)	Polycarbonate (PC)
Colour (hood/housing)	RAL 7032 (pebble grey)
Material (seal)	NBR
Material (locking)	Polyamide (PA)



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## Material properties

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	Yes
California Proposition 65 substances	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
UL / CSA	UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076
CE	Yes

## Commercial data

Packaging size	10
Net weight	15.78 g
Country of origin	Romania
European customs tariff number	85389099
GTIN	5713140038707
eCl@ss	27440202 Shell for industrial connectors