

# Han Ex 4A-QL Kit HBM angled/HTE-M20



Part number	10 36 004 0005
Specification	Han Ex 4A-QL Kit HBM angled/HTE-M20
HARTING eCatalogue	https://b2b.harting.com/10360040005

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

## Identification

Category	Connector sets
Series	Han A <sup>®</sup>
Series of hoods/housings	Han <sup>®</sup> Ex
Element	Complete set

## Version

Termination method	Han-Quick Lock <sup>®</sup> termination
Locking type	Single locking lever
Size	3 A
Number of contacts	4
PE contact	Yes
Version	Top/side entry
Cable entry	1x M20
Field of application	Connectors for explosion hazardous environments

## **Technical characteristics**

Rated current	10 A
Rated voltage	90 V
Insulation resistance	>10 <sup>10</sup> Ω
Limiting temperature	-20 +40 °C
Mating cycles	≥500

Page 1 / 2 | Creation date 2021-02-25 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Electric GmbH & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com



## **Technical characteristics**

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Degree of protection acc. to IEC 60529	IP67 with seal screw 09 20 000 9918
Material properties	
Material (insert)	Polycarbonate (PC)
Material (hood/housing)	Zinc die-cast
Surface (hood/housing)	Powder-coated
Colour (hood/housing)	RAL 5015 (sky blue)
Material (seal)	NBR
Material (locking)	Stainless steel
Material flammability class acc. to UL 94	V-0
RoHS	compliant with exemption
RoHS exemptions	6(c): Copper alloy containing up to 4 % lead by weight
ELV status	compliant with exemption
China RoHS	50
REACH Annex XVII substances	No

REACH ANNEX XIV substances	No
REACH SVHC substances	Yes
REACH SVHC substances	Lead

## Specifications and approvals

EN 60664-1
IEC 61984
EN 60079-0
EN 60079-11

## Commercial data

Packaging size	1
Net weight	157.14 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440101 Rectangular connectors (set)

Page 2 / 2 | Creation date 2021-02-25 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Electric GmbH & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com