

# Han Ex 3A-QL Kit HSM angled-M20/HTE-M20



Part number	10 36 003 0008
Specification	Han Ex 3A-QL Kit HSM angled-M20/ HTE-M20
HARTING eCatalogue	https://b2b.harting.com/10360030008

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
Size	3 A
Number of contacts	3
PE contact	Yes
Version	Top/side entry
Cable entry	1x M20 1x M20
Locking type	Single locking lever
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

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### Technical characteristics

Degree of protection acc.	to IEC 60529
209.00 0. p. 0.000.0 0.00.	

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
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	Lead Nickel Naphthalene

### Specifications and approvals

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

### Commercial data

Packaging size	1
Net weight	227 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140189645
ETIM	EC002636
eCl@ss	27440113 Rectangular connectors (set)

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