



Pushing Performance  
Since 1945

# Han Ex 3A Kit HBM/HSE-M20



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

Part number	10 36 003 0002
Specification	Han Ex 3A Kit HBM/HSE-M20
HARTING eCatalogue	<a href="https://b2b.harting.com/10360030002">https://b2b.harting.com/10360030002</a>

## Identification

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

## Version

Termination method	Screw termination
Size	3 A
Number of contacts	3
PE contact	Yes
Version	Angled entry
Cable entry	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
Degree of protection acc. to IEC 60529	IP67 with seal screw 09 20 000 9918



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## 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

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

## Commercial data

Packaging size	1
Net weight	141.96 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140189577
ETIM	EC002636
eCl@ss	27440113 Rectangular connectors (set)

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