

# Han Ex Q5 Kit HBM/HSE-M20



Part number	10 36 005 0001
Specification	Han Ex Q5 Kit HBM/HSE-M20
HARTING eCatalogue	https://b2b.harting.com/10360050001

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

#### Identification

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

## Version

Termination method	Crimp termination
Size	3 A
Number of contacts	5
PE contact	Yes
Version	Angled entry
Cable entry	1x M20
Locking type	Single locking lever
Field of application	Connectors for explosion hazardous environments
Details	Please order crimp contacts separately.

## **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	
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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
	Nickel
California Proposition 65 substances	Lead Naphthalene

#### Specifications and approvals

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

## Commercial data

Packaging size	1
Net weight	141.1 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440101 Rectangular connectors (set)

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