

# Han Ex 8D-QL Kit HBM angled/HTE-M20



Part number	10 36 008 0011
Specification	Han Ex 8D-QL Kit HBM angled/HTE-M20
HARTING eCatalogue	https://b2b.harting.com/10360080011

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

#### Identification

Category	Connector sets
Series	Han D <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	8
Version	Top/side 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 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	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	Lead
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	212.3 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140189676
eCl@ss	27440113 Rectangular connectors (set)

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