

Han Ex 4A-QL Kit HSM angled-M20/HTE-M20



Part number	10 36 004 0008
Specification	Han Ex 4A-QL Kit HSM angled-M20/ HTE-M20
HARTING eCatalogue	https://b2b.harting.com/10360040008

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

Identification

Category	Connector sets
Series	Han A [®]
Series of hoods/housings	Han [®] Ex
Element	Complete set

Version

Termination method	Han-Quick Lock [®] termination
Size	3 A
Number of contacts	4
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 ¹⁰ Ω
Limiting temperature	-20 +40 °C
Mating cycles	≥500

Page 1 / 3 | Creation date 2023-05-27 | 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 Stiftung & Co. KG | Marienwerderstr. 3 | 32339 Espelkamp | Germany



Technical characteristics

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

50

Yes

Lead

Yes Lead

Nickel Naphthalene

Not contained

Not contained

Specifications and approvals

California Proposition 65 substances

California Proposition 65 substances

REACH Annex XVII substances

REACH ANNEX XIV substances

REACH SVHC substances

REACH SVHC substances

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

Commercial data

China RoHS

Packaging size	1
Net weight	228.1 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140189669

Page 2 / 3 | Creation date 2023-05-27 | 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 Stiftung & Co. KG | Marienwerderstr. 3 | 32339 Espelkamp | Germany



Commercial data

eCl@ss

27440113 Rectangular connectors (set)

Page 3 / 3 | Creation date 2023-05-27 | 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 Stiftung & Co. KG | Marienwerderstr. 3 | 32339 Espelkamp | Germany