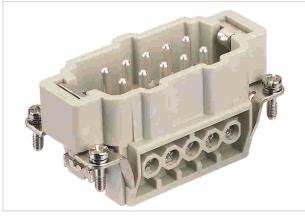


Han 10Ex-M-s



Part number	09 36 010 2601
Specification	Han 10Ex-M-s
HARTING eCatalogue	https://b2b.harting.com/09360102601

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

Identification

Category	Inserts
Series	Han [®] Ex

Version

Termination method	Screw termination
Gender	Male
Size	10 B
Number of contacts	10
PE contact	Yes
Details	ATTENTION! Only to be used with Han [®] Ex hoods and housings!

Technical characteristics

Conductor cross-section	0.75 2.5 mm²
Rated current	16 A
Rated voltage	90 V
Insulation resistance	>10 ¹⁰ Ω
Contact resistance	≤1 mΩ
Tightening torque	0.5 Nm
Limiting temperature	-20 +40 °C
Mating cycles	≥500

Material properties

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Material	unsern
matorial	(1110011)

Polycarbonate (PC)

Page 1 / 2 | Creation date 2022-08-17 | 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 Electric Stiftung & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com



Material properties

Colour (insert)	RAL 7032 (pebble grey)
Material (contacts)	Copper alloy
Surface (contacts)	Silver plated
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
Fire protection on railway vehicles	EN 45545-2 (2020-08)
Requirement set with Hazard Levels	R22 (HL 1-3) R23 (HL 1-3)
Commercial data	
Packaging size	1

Packaging size	1
Net weight	64.3 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140054875
eCl@ss	27440205 Contact insert for industrial connectors