

Han 1A-2+PE-s-m latch



Part number	09 10 002 2600
Specification	Han 1A-2+PE-s-m latch
HARTING eCatalogue	https://b2b.harting.com/09100022600

Identification

Category	Inserts
Series	Han [®] 1 A

Version

Termination method	Screw termination
Gender	Male
Locking type	Snap-in latches
Size	1 A
Number of contacts	2
PE contact	Yes
Details	Order separately the single wire seal or the hoods/housings for an IP65 performance.

Technical characteristics

Conductor cross-section	0.75 1.5 mm²
Rated current	10 A
Rated voltage conductor-earth	230 V
Rated voltage conductor-conductor	400 V
Rated impulse voltage	4 kV
Pollution degree	3
Insulation resistance	> 10 ⁸ Ω
Limiting temperature	-30 +90 °C
Tightening torque	0.25 Nm
Mating cycles	≥100

Page 1 / 2 | Creation date 2019-04-12 | 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 GmbH & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com Product data sheet 09 10 002 2600 Han 1A-2+PE-s-m latch



Technical characteristics

Degree of protection acc. to IEC 60529	IP20
Material properties	
Material (insert)	Polyamide
Colour (insert)	RAL 9005 (jet black)
Material (contacts)	Copper alloy
Surface (contacts)	Silver plated
Material flammability class acc. to UL 94	V-0
Specifications and approvals	
Specifications	EN 45545-2 R22: HL1, HL2, HL3 EN 45545-2 R23: HL1, HL2, HL3 EN 45545-2 R24: HL1, HL2, HL3 EN 61373 Cat 1B
Commercial data	
Packaging size	1
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440205 Contact insert for industrial connectors