

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



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
	IEC 61373 Cat 1B

Commercial data

Packaging size	1
Net weight	12.2 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440205 Contact insert for industrial connectors