

## Han 1A-5+PE-c-m latch



Part number	09 10 005 3000
Specification	Han 1A-5+PE-c-m latch
HARTING eCatalogue	https://b2b.harting.com/09100053000

## Identification

Category	Inserts
Series	Han <sup>®</sup> 1 A

## Version

Termination method	Crimp termination
Gender	Male
Locking type	Snap-in latches
Size	1 A
Number of contacts	5
PE contact	Yes
Details	Please order crimp contacts separately. Order separately the single wire seal or the hoods/housings for an IP65 performance.

## **Technical characteristics**

Conductor cross-section	0.14 2.5 mm²
Rated current	10 A
Rated voltage	400 V
Rated impulse voltage	6 kV
Pollution degree	3
Insulation resistance	> 10 <sup>8</sup> Ω
Limiting temperature	-30 +90 °C
Mating cycles	≥100

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Technical characteristics	
Degree of protection acc. to IEC 60529	IP20
Material properties	
Material (insert)	Polyamide
Colour (insert)	RAL 9005 (jet black)
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
Net weight	9 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440205 Contact insert for industrial connectors