

# Han 1A-3+PE-c-m latch



Part number	09 10 003 3200
Specification	Han 1A-3+PE-c-m latch
HARTING eCatalogue	https://b2b.harting.com/09100033200

## 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	3
PE contact	Yes
	Please order crimp contacts separately.
Details	Order separately the single wire seal or the hoods/housings for an IP65 performance.

### Technical characteristics

Conductor cross-section	0.14 4 mm²
Rated current	16 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



### 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

EN 45545-2 R22: HL1, HL2, HL3
EN 45545-2 R23: HL1, HL2, HL3
EN 45545-2 R24: HL1, HL2, HL3
IEC 61373 Category 1 Class B

#### 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