

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



Part number	09 10 003 3205
Specification	Han 1A-3+PE-c-m
HARTING eCatalogue	<a href="https://b2b.harting.com/09100033205">https://b2b.harting.com/09100033205</a>

### Identification

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

### Version

Termination method	Crimp termination
Gender	Male
Locking type	Single locking lever
Size	1 A
Number of contacts	3
PE contact	Yes
Details	Please order crimp contacts separately. Order separately the single wire seal or the hoods/housings for an IP65 performance. Please order locking lever separately.

### Technical characteristics

Conductor cross-section	0.14 ... 4 mm <sup>2</sup>
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
Degree of protection acc. to IEC 60529	IP20

### Material properties

Material (insert)	Polyamide
Colour (insert)	RAL 9005 (jet black)



Pushing Performance

## Material properties

Material flammability class acc. to UL 94	V-0
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## 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
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eCl@ss	27440205 Contact insert for industrial connectors
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