

Han 1A-3+PE-c-m



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

Identification

Category	Inserts
Series	Han [®] 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 mm²
Rated current	16 A
Rated voltage	400 V
Rated impulse voltage	6 kV
Pollution degree	3
Insulation resistance	> 10 ⁸ 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	9.4 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440205 Contact insert for industrial connectors