

Han 1A-5+PE-c-f



Part number	09 10 005 3105
Specification	Han 1A-5+PE-c-f
HARTING eCatalogue	https://b2b.harting.com/09100053105

Identification

Category	Inserts
Series	Han [®] 1 A

Version

Termination method	Crimp termination
Gender	Female
Locking type	Single locking lever
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.
	Please order locking lever separately.

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 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 (seal)	NBR
Colour (seal)	Black
Material flammability class acc. to UL 94	V-0
Specifications and approvals	

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
	EN 613/3 Cat 1B

Commercial data

Packaging size	1
Net weight	11.25 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440205 Contact insert for industrial connectors

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