

Han 1A-3+PE-c-f



Part number	09 10 003 3305
Specification	Han 1A-3+PE-c-f
HARTING eCatalogue	https://b2b.harting.com/09100033305

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	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

Page 1 / 2 | Creation date 2019-04-12 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Electric GmbH & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com Product data sheet 09 10 003 3305 Han 1A-3+PE-c-f



Technical characteristics

Degree of protection acc. to IEC 60529	IP20
1	
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

Commercial data

Packaging size	1
Net weight	10.8 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440205 Contact insert for industrial connectors

Page 2 / 2 | Creation date 2019-04-12 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Electric GmbH & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com