

Han M23 19 Female -C



Part number	09 15 119 3101
Specification	Han M23 19 Female -C
HARTING eCatalogue	https://b2b.harting.com/09151193101
lala atification	
Identification	
Category	Inserts
-	Inserts Han [®] M23 Signal

Version

Termination method	Crimp termination
Gender	Female
Number of contacts	16
Additional contacts	+ 3 additional special contacts
Details	Please order crimp contacts separately.
	16x 1 mm
	3x 1.5 mm

Technical characteristics

Conductor cross-section	0.08 1.5 mm²
Rated current	8 A
Rated voltage	100 V
Rated impulse voltage	1.5 kV
Pollution degree	3
Rated current (special contact)	10 A
Rated voltage (special contact)	100 V
Rated impulse voltage (special contact)	1.5 kV
Pollution degree (special contact)	3
Insulation resistance	>10 ⁶ Ω
Limiting temperature	-40 +125 °C
Mating cycles	≥500
Material properties	

Material properties

Material (insert)

Polyamide

Page 1 / 2 | Creation date 2019-01-25 | 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



Material properties

European customs tariff number

Colour (insert)	White
Material flammability class acc. to UL 94	V-0
RoHS	compliant with exemption
RoHS exemptions	6c: Copper alloy containing up to 4 % lead by weight
ELV status	compliant with exemption
China RoHS	50
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	Yes
REACH SVHC substances	Lead
Specifications and approvals	
UL / CSA	UL 1977 ECBT2.E235076
Commercial data	
Packaging size	5
Net weight	2.6 g
Country of origin	Germany

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Page 2 / 2 | Creation date 2019-01-25 | 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