

## Han M23 P 4+3+PE Female -C



Part number	09 15 608 3101
Specification	Han M23 P 4+3+PE Female -C
HARTING eCatalogue	<a href="https://b2b.harting.com/09156083101">https://b2b.harting.com/09156083101</a>

### Identification

Category	Inserts
Series	Han <sup>®</sup> M23 Power
Element	Inserts

### Version

Termination method	Crimp termination
Gender	Female
Number of contacts	3
Additional contacts	+ 4 additional signal contacts
PE contact	Yes
Details	Please order crimp contacts separately.

### Technical characteristics

Conductor cross-section	0.14 ... 4 mm <sup>2</sup>
Electrical data acc. to IEC 61984	28 A 600 V 4 kV 3
Rated current	28 A
Rated voltage	600 V
Rated impulse voltage	4 kV
Pollution degree	3
Electrical data, signal	8 A 300 V 2.5 kV 3
Rated current (signal)	8 A
Rated voltage (signal)	300 V
Rated impulse voltage (signal)	2.5 kV
Pollution degree (signal)	3
Insulation resistance	>10 <sup>13</sup> Ω
Limiting temperature	-40 ... +125 °C
Mating cycles	≥500



Pushing Performance

## Technical characteristics

Test voltage $U_{r.m.s.}$	4 kV
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## Material properties

Material (insert)	Polyamide
Colour (insert)	Blue
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No

## Specifications and approvals

UL / CSA	UL 1977 ECBT2.E235076
	CSA-C22.2 No. 182.3 ECBT8.E235076

## Commercial data

Packaging size	5
Net weight	9 g
Country of origin	Germany
Customs tariff number	85366990