

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



Part number	09 15 608 3001
Specification	Han M23 P 4+3+PE Male -C
HARTING eCatalogue	https://b2b.harting.com/09156083001

#### Identification

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

#### Version

Termination method	Crimp termination
Gender	Male
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 mm²
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



#### Technical characteristics

## Material properties

Material (insert)	Polyamide
Colour (insert)	Blue
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	е
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	7.9 g
Country of origin	Germany
Customs tariff number	85366990