

# Han M23 12 Male -C



Part number	09 15 112 3001
Specification	Han M23 12 Male -C
HARTING eCatalogue	https://b2b.harting.com/09151123001

### Identification

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

#### Version

Termination method	Crimp termination
Gender	Male
Number of contacts	12
Deteile	Please order crimp contacts separately.
Details	12x 1 mm

#### Technical characteristics

Conductor cross-section	0.08 1.5 mm²
Electrical data acc. to IEC 61984	8 A 200 V 3
Rated current	8 A
Rated voltage	200 V
Pollution degree	3
Insulation resistance	>10 <sup>10</sup> Ω
Limiting temperature	-40 +125 °C
Mating cycles	≥500
Test voltage U <sub>r.m.s.</sub>	2.5 kV

# Material properties

Material (insert)	Polyamide
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



# Material properties

China RoHS	50
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	Yes
REACH SVHC substances	Lead

# Specifications and approvals

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

### Commercial data

Packaging size	5
Net weight	2.6 g
Country of origin	Germany
Customs tariff number	85366990