

## Han M23 12 Male -C+PE



Part number	09 15 112 3021
Specification	Han M23 12 Male -C+PE
HARTING eCatalogue	<a href="https://b2b.harting.com/09151123021">https://b2b.harting.com/09151123021</a>

### Identification

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

### Version

Termination method	Crimp termination
Gender	Male
Number of contacts	11
PE contact	Yes
Details	Please order crimp contacts separately. 12x 1 mm

### Technical characteristics

Conductor cross-section	0.08 ... 1.5 mm <sup>2</sup>
Rated current	8 A
Rated voltage	200 V
Rated impulse voltage	2.5 kV
Pollution degree	3
Insulation resistance	> 10 <sup>10</sup> Ω
Limiting temperature	-40 ... +125 °C
Mating cycles	≥500

### Material properties

Material (insert)	Polyamide
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Pushing Performance

## Material properties

Colour (insert)	Grey
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
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## Commercial data

Packaging size	5
Net weight	4.74 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440205 Contact insert for industrial connectors