

# Han M23 12 Male -C+PE



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

## 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 mm²
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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#### 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
Commercial data	
Packaging size	5

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