

## M23 07 Male -C



Image is for illustration purposes only. Please refer to product description.

Part number	09 15 107 3001
Specification	M23 07 Male -C
HARTING eCatalogue	<a href="https://b2b.harting.com/09151073001">https://b2b.harting.com/09151073001</a>

### Identification

Category	Inserts
Series	Circular connectors M23
Identification	Signal
Element	Inserts

### Version

Termination method	Crimp termination
Gender	Male
Number of contacts	7
Details	Please order crimp contacts separately. 7x 2 mm

### Technical characteristics

Conductor cross-section	0.75 ... 2.5 mm <sup>2</sup>
Rated current	20 A
Rated voltage	300 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



Pushing Performance

## Material properties

Material (insert)	Polyamide (PA)
Colour (insert)	White
Material flammability class acc. to UL 94	V-0
RoHS	compliant with exemption
RoHS exemptions	6(c): 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	2.4 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440223 Contact insert for circular connectors