

# M23 19 Male -C



Part number	09 15 119 3001
Specification	M23 19 Male -C
HARTING eCatalogue	https://b2b.harting.com/09151193001

## Identification

Category	Inserts
Series	Circular connectors M23
Identification	Signal
Element	Inserts

#### Version

Termination method	Crimp termination
Gender	Male
Number of contacts	16
Additional contacts	+ 3 additional special contacts
Details	Please order crimp contacts separately.
	16x 1 mm
	3x 1.5 mm

## **Technical characteristics**

Conductor cross-section	0.08 1.5 mm²
Rated current	8 A
Rated voltage	100 V
Rated impulse voltage	1.5 kV
Pollution degree	3
Rated current (special contact)	10 A
Rated voltage (special contact)	100 V
Rated impulse voltage (special contact)	1.5 kV
Pollution degree (special contact)	3

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## Technical characteristics

Insulation resistance	>10 <sup>6</sup> Ω
Limiting temperature	-40 +125 °C
Mating cycles	≥500

#### Material properties

Material (insert)	Polyamide
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
Commercial data	
Packaging size	5
Net weight	1.6 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440223 Contact insert for circular connectors