

## M23 17 Male -soldered contact



Part number	09 15 117 2603
Specification	M23 17 Male -soldered contact
HARTING eCatalogue	<a href="https://b2b.harting.com/09151172603">https://b2b.harting.com/09151172603</a>

### Identification

Category	Inserts
Series	Circular connectors M23
Identification	Signal
Element	Inserts

### Version

Termination method	PCB solder termination
Gender	Male
Number of contacts	17
Details	Suitable for bulkhead mounted housings 09 15 100 0301, 0302, 0305, 0306 and 0307 only!

### Technical characteristics

Rated current	8 A
Rated voltage	160 V
Rated impulse voltage	1.5 kV
Pollution degree	3
Insulation resistance	$>10^6 \Omega$
Limiting temperature	-40 ... +125 °C
Mating cycles	$\geq 500$

### Material properties

Material (insert)	Polyamide
Colour (insert)	White



Pushing Performance

## Material properties

Material (contacts)	Copper alloy
Surface (contacts)	Gold plated
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	10.8 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440223 Contact insert for circular connectors