

## Han M23 17 Male -L



Part number	09 15 117 2602
Specification	Han M23 17 Male -L
HARTING eCatalogue	<a href="https://b2b.harting.com/09151172602">https://b2b.harting.com/09151172602</a>

### Identification

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

### Version

Termination method	Solder termination
Gender	Male
Number of contacts	17

### Technical characteristics

Conductor cross-section	1 mm <sup>2</sup> max.
Rated current	8 A
Rated voltage	160 V
Rated impulse voltage	1.5 kV
Pollution degree	3
Insulation resistance	> 10 <sup>6</sup> Ω
Limiting temperature	-40 ... +125 °C
Mating cycles	≥500

### Material properties

Material (insert)	Polyamide
Colour (insert)	White
Material (contacts)	Copper alloy
Surface (contacts)	Gold plated



Pushing Performance

## Material properties

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