

## 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
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



Pushing Performance

## Material properties

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 7.5 g

Country of origin Germany

European customs tariff number 85366990