

# M23 07 Male -solder (termination)



Part number	09 15 107 2602
Specification	M23 07 Male -solder (termination)
HARTING eCatalogue	https://b2b.harting.com/09151072602

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

#### Identification

Category	Inserts
Series	Circular connectors M23
Identification	Signal
Element	Inserts

#### Version

Termination method	Solder termination
Gender	Male
Number of contacts	7

#### Technical characteristics

Conductor cross-section	2.5 mm² max.
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

# Material properties

Material (insert)	Polyamide (PA)
Colour (insert)	White



# Material properties

Copper alloy
Gold plated
V-0
compliant with exemption
6(c): Copper alloy containing up to 4 % lead by weight
compliant with exemption
50
Not contained
Not contained
Yes
Lead
052d6da0-30ef-44e8-bbe4-e75780521d22
Yes
Lead

# Specifications and approvals

UL / CSA	UL 1977 ECBT2.E235076

### Commercial data

Packaging size	5
Net weight	8 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140187160
eCl@ss	27440223 Contact insert for circular connectors