

M23 07 Female -solder (termination)



Part number	09 15 107 2702
Specification	M23 07 Female -solder (termination)
HARTING eCatalogue	https://b2b.harting.com/09151072702

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	Female
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 ¹⁰ 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	8.4 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140187177
ETIM	EC003557
eCl@ss	27440223 Contact insert for circular connectors

Mouser Electronics

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