

M23 12+PE Male -solder (termination)



Part number	09 15 112 2622
Specification	M23 12+PE Male -solder (termination)
HARTING eCatalogue	https://b2b.harting.com/09151122622

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

Version

Termination method	Solder termination
Gender	Male
Number of contacts	12
Number of signal contacts	11
further contacts	PE contact

Technical characteristics

Conductor cross-section	1 mm² max.
Rated current	8 A
Rated voltage	200 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)	Grey
Material (contacts)	Copper alloy
Surface (contacts)	Gold plated
Material flammability class acc. to UL 94	V-0
RoHS	compliant with exemption



Material properties

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

Commercial data	
Packaging size	5
Net weight	7 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140187207
eCl@ss	27440223 Contact insert for circular connectors