

M23 12 Female -soldered contact



Part number	09 15 112 2703
Specification	M23 12 Female -soldered contact
HARTING eCatalogue	https://b2b.harting.com/09151122703

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

Version

Termination method	PCB solder termination
Gender	Female
Number of contacts	12
Details	Suitable for bulkhead mounted housings 09 15 100 0301, 0302, 0305, 0306 and 0307 only!

Technical characteristics

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)	White
Material (contacts)	Copper alloy
Surface (contacts)	Gold plated
Material flammability class acc. to UL 94	V-0
RoHS	compliant with exemption
RoHS exemptions	6(c): Copper alloy containing up to 4 % lead by weight

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Material properties

ELV status	compliant with exemption
China RoHS	50
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	Lead
ECHA SCIP number	052d6da0-30ef-44e8-bbe4-e75780521d22
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead
Specifications and approvals	
UL / CSA	UL 1977 ECBT2.E235076
Commercial data	
Packaging size	5
Net weight	7.6 g
Country of origin	Germany
Country of origin European customs tariff number	Germany 85366990