



Pushing Performance

M23 12 Female-solder(termination)CCW



Part number	09 15 112 2712
Specification	M23 12 Female-solder(termination)CCW
HARTING eCatalogue	https://b2b.harting.com/09151122712

Identification

Category	Inserts
Series	Circular connectors M23
Identification	Signal
Element	Inserts
Specification	Marking in opposite direction

Version

Termination method	Solder termination
Gender	Female
Number of contacts	12

Technical characteristics

Conductor cross-section	1 mm ² 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
Colour (insert)	White



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Material properties

Material (contacts)	Copper alloy
Surface (contacts)	Gold plated
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No

Specifications and approvals

UL / CSA	UL 1977 ECBT2.E235076
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Commercial data

Packaging size	5
Net weight	9.4 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440223 Contact insert for circular connectors