

M23 07 Female -C



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

Part number	09 15 107 3101
Specification	M23 07 Female -C
HARTING eCatalogue	https://b2b.harting.com/09151073101

Identification

Category	Inserts
Series	Circular connectors M23
Identification	Signal
Element	Inserts

Version

Termination method	Crimp termination
Gender	Female
Number of contacts	7
Details	Please order crimp contacts separately. 7x 2 mm

Technical characteristics

Conductor cross-section	0.75 ... 2.5 mm ²
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



Pushing Performance
Since 1945

Material properties

Material (insert)	Polyamide (PA)
Colour (insert)	White
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
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
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead

Specifications and approvals

UL / CSA	UL 1977 ECBT2.E235076
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Commercial data

Packaging size	5
Net weight	1 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140187054
ETIM	EC003557
eCl@ss	27440223 Contact insert for circular connectors