

M23 P 5+3+PE Female -C (A)



Part number	09 15 609 3101
Specification	M23 P 5+3+PE Female -C (A)
HARTING eCatalogue	https://b2b.harting.com/09156093101

Identification

Category	Inserts
Series	Circular connectors M23
Identification	Power
Element	Inserts
Specification	Mating face (A)

Version

Termination method	Crimp termination
Gender	Female
Number of contacts	3
Additional contacts	+ 5 additional signal contacts
PE contact	Yes
	Please order crimp contacts separately.
Details	4x 2 mm
	5x 1 mm

Technical characteristics

Conductor cross-section	0.14 4 mm²
Rated current	28 A
Rated voltage	630 V
Rated impulse voltage	4 kV
Pollution degree	3
Rated current (signal)	10 A
Rated voltage (signal)	250 V
Rated impulse voltage (signal)	2.5 kV



Technical characteristics

Pollution degree (signal)	3
Insulation resistance	>10 ¹³ Ω
Limiting temperature	-40 +125 °C
Mating cycles	≥500
Test voltage U _{r.m.s.}	4 kV

Material properties

Material (insert)	Polyamide
Colour (insert)	Blue
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	

Commercial data

Packaging size	1
Net weight	7.14 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440223 Contact insert for circular connectors