

M23 P 5+PE Male -C



Part number	09 15 606 3001
Specification	M23 P 5+PE Male -C
HARTING eCatalogue	https://b2b.harting.com/09156063001

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

Identification

Category	Inserts
Series	Circular connectors M23
Identification	Power
Element	Inserts

Version

Termination method	Crimp termination
Gender	Male
Number of contacts	6
Number of power contacts	5
further contacts	PE contact
Details	Please order crimp contacts separately. 6x 2 mm

Technical characteristics

Conductor cross-section	0.14 4 mm²
Rated current	28 A
Rated voltage	600 V
Rated impulse voltage	4 kV
Pollution degree	3
Insulation resistance	>10 ¹³ Ω
Limiting temperature	-40 +125 °C
Mating cycles	≥500



Technical characteristics

Test voltage U _{r.m.s.}	4 kV	

Material properties

Material (insert)	Polyamide (PA)
Colour (insert)	Blue
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	е
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	5.92 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440223 Contact insert for circular connectors