

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.

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	0.75 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
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

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Material properties

eCl@ss

RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
Fire protection on railway vehicles	EN 45545-2 (2020-08)
Requirement set with Hazard Levels	R26
Specifications and approvals	
UL / CSA	UL 1977 ECBT2.E235076
Commercial data	
Packaging size	5
Net weight	5.92 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140187368

27440223 Contact insert for circular connectors

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