

M23 P 5+PE Female -C



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

Part number	09 15 606 3101
Specification	M23 P 5+PE Female -C
HARTING eCatalogue	https://harting.com/09156063101

Identification

Category	Inserts
Series	Circular connectors M23
Identification	Power
Element	Inserts

Version

Termination method	Crimp termination
Gender	Female
Number of contacts	6
Number of power contacts	5
Number of special contacts	1
Specification of special contacts	PE contact
Details	Please order crimp contacts separately. 6x 2 mm

Technical characteristics

Conductor cross-section	0.75 ... 4 mm ²
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



Pushing Performance
Since 1945

Technical characteristics

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
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
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Commercial data

Packaging size	5
Net weight	6.118 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140187375
eCl@ss	27440223 Contact insert for circular connectors
ETIM	EC003557
UNSPSC 24.0	39121421