

## M23 P 4+3+PE Female -C



Part number	09 15 608 3101
Specification	M23 P 4+3+PE Female -C
HARTING eCatalogue	<a href="https://b2b.harting.com/09156083101">https://b2b.harting.com/09156083101</a>

### Identification

Category	Inserts
Series	Circular connectors M23
Identification	Power
Element	Inserts

### Version

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

### Technical characteristics

Conductor cross-section	0.14 ... 4 mm <sup>2</sup>
Rated current	28 A
Rated voltage	600 V
Rated impulse voltage	4 kV
Pollution degree	3
Rated current (signal)	8 A
Rated voltage (signal)	300 V
Rated impulse voltage (signal)	2.5 kV
Pollution degree (signal)	3



Pushing Performance

## Technical characteristics

Insulation resistance	>10 <sup>13</sup> Ω
Limiting temperature	-40 ... +125 °C
Mating cycles	≥500
Test voltage U <sub>r.m.s.</sub>	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
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## Commercial data

Packaging size	1
Net weight	9 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440223 Contact insert for circular connectors