

Han M23 P Hybrid 4+4+3+PE Female-C



Part number	09 15 612 3101
Specification	Han M23 P Hybrid 4+4+3+PE Female-C
HARTING eCatalogue	https://b2b.harting.com/09156123101

Identification

Category	Inserts
Series	Han [®] M23 Hybrid
Element	Inserts

Version

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

Technical characteristics

Conductor cross-section	0.08 4 mm²
Electrical data acc. to IEC 61984	28 A 630 V 4 kV 3
Rated current	28 A
Rated voltage	630 V
Rated impulse voltage	4 kV
Pollution degree	3
Electrical data, signal	8 A 300 V 2.5 kV 3
Rated current (signal)	8 A
Rated voltage (signal)	300 V
Rated impulse voltage (signal)	2.5 kV
Pollution degree (signal)	3
Electrical data, data	2 A 60 V 0.5 kV 3
Rated current (data)	2 A
Rated voltage (data)	60 V
Rated impulse voltage (data)	0.5 kV



Technical characteristics

Pollution degree (data)	3
Limiting temperature	-40 +125 °C
Mating cycles	≥500
Test voltage U _{r.m.s.}	4 kV

Material properties

Material (insert)	Polyamide
Colour (insert)	Blue
Flammability 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
OL / CSA	CSA-C22.2 No. 182.3 ECBT8.E235076

Commercial data

Packaging size	5
Net weight	7.41 g
Country of origin	Germany
Customs tariff number	85366990