

M17 Insert 5+3+PE, crimp,female



Part number	21 17 530 0000
Specification	M17 Insert 5+3+PE, crimp,female
HARTING eCatalogue	https://b2b.harting.com/21175300000

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

Identification

Category	Inserts
Series	Circular connectors M17
Identification	Power
Element	Inserts

Version

Termination method	Crimp termination
Gender	Female
Number of contacts	9
Number of signal contacts	5
Number of power contacts	3
Number of special contacts	1
Specification of special contacts	PE contact

Technical characteristics

Rated current (signal)	3.6 A
Rated voltage (signal)	60 V
Rated impulse voltage (signal)	1.5 kV
Pollution degree (signal)	3
Rated current (power)	14 A
Rated voltage (power)	630 V
Rated impulse voltage (power)	6 kV
Pollution degree (power)	3

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Technical characteristics

Rated voltage acc. to UL (signal)	60 V
Rated voltage acc. to UL (Power)	600 V
Rated voltage acc. to CSA (signal)	60 V
Rated voltage acc. to CSA (Power)	600 V
Limiting temperature	-40 +125 °C
Mating cycles	≥500

Material properties

Material (insert)	Polyamide (PA)
Colour (insert)	Black
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

Specifications and approvals

Specifications	IEC 61984 IEC 60664-1
UL / CSA	UL 2237 / 2238 in preparation
Approvals	CE

Commercial data

Packaging size	1
Net weight	0.01 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140568396
ETIM	EC003557
eCl@ss	27440223 Contact insert for circular connectors

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