

Han K 4/2-MI-CRT



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

Part number	09 38 006 3001
Specification	Han K 4/2-MI-CRT
HARTING eCatalogue	https://harting.com/09380063001

Identification

Category	Inserts
Series	Han-Com®
Identification	Han® K 4/2

Version

Termination method	Crimp termination
Gender	Male
Size	16 B
Number of contacts	6
Number of signal contacts	2
Number of power contacts	4
PE contact	Yes
Details	Please order crimp contacts separately.

Technical characteristics

Conductor cross-section	6 ... 25 mm² Power 0.14 ... 4 mm² Signal
Rated current (signal)	16 A
Rated voltage (signal)	400 V
Rated impulse voltage (signal)	6 kV
Pollution degree (signal)	3
Rated current (power)	80 A
Rated voltage (power)	830 V



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Technical characteristics

Rated impulse voltage (power)	8 kV
Pollution degree (power)	3
Insulation resistance	$>10^{10} \Omega$
Limiting temperature	-40 ... +125 °C
Mating cycles	≥ 500

Material properties

Material (insert)	Polycarbonate (PC)
Colour (insert)	RAL 7032 (pebble grey)
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
California Proposition 65 substances	Not contained
Fire protection on railway vehicles	EN 45545-2 (2020-08)
Requirement set with Hazard Levels	R22 (HL 1-3) R23 (HL 1-3)

Specifications and approvals

Specifications	IEC 60664-1 IEC 61984
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Commercial data

Packaging size	1
Net weight	68 g
Country of origin	Romania
European customs tariff number	85389099
GTIN	5713140346321
eCl@ss	27440205 Contact insert for industrial connectors
ETIM	EC000438



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UNSPSC 24.0

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