

# Han Brid-sti-c + Cu-Bus-sti-c (K)



Part number	09 12 006 3001
Specification	Han Brid-sti-c + Cu-Bus-sti-c (K)
HARTING eCatalogue	https://b2b.harting.com/09120063001

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

# Identification

Category	Inserts
Series	Han-Brid <sup>®</sup>
Identification	Han-Brid <sup>®</sup> Cu
Specification	Hybrid field bus connector

#### Version

Gender	Male
Size	3 A
Number of contacts	2
further contacts	+ 4 electrical contacts 10 A + option for PE
Details	Cable side

# Technical characteristics

Rated current	10 A
Rated voltage	50 V
Rated impulse voltage	0.8 kV
Pollution degree	3
Insulation resistance	>10 <sup>10</sup> Ω
Limiting temperature	-40 +125 °C
Mating cycles	≥500

#### Material properties

Material (insert)
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Polycarbonate (PC)

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### Material properties

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	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No
California Proposition 65 substances	Yes
California Proposition 65 substances	Nickel Lead

# Specifications and approvals

Specifications	IEC 61984
UL / CSA	UL 1977 ECBT2.E235076
	CSA-C22.2 No. 182.3 ECBT8.E235076

# Commercial data

Packaging size	10
Net weight	13.14 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440205 Contact insert for industrial connectors