

# Han Brid-sti-c Cu-Bus-Modul (G)



Part number	09 12 002 3011
Specification	Han Brid-sti-c Cu-Bus-Modul (G)
HARTING eCatalogue	https://b2b.harting.com/09120023011

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	Device side Upper part, unloaded

### 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)	Polycarbonate (PC)
Colour (insert)	RAL 7032 (pebble grey)
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	е
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Yes
Fire protection on railway vehicles	EN 45545-2 (2020-08)
Requirement set with Hazard Levels	R22 (HL 1-3) R23 (HL 1-3)
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## Specifications and approvals

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

#### Commercial data

Packaging size	10
Net weight	3 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140016682
ETIM	EC000438
eCl@ss	27440205 Contact insert for industrial connectors