

# Han Brid-bu-lp Cu-Bus-Modul(G) bestückt



Part number	09 12 002 2701
Specification	Han Brid-bu-lp Cu-Bus-Modul(G) bestückt
HARTING eCatalogue	https://b2b.harting.com/09120022701

### Identification

Category	Inserts
Series	Han-Brid <sup>®</sup>
Identification	Han-Brid <sup>®</sup> Cu
Specification	Hybrid field bus connector
Version	
Gender	Female
Size	3 A
Number of contacts	2
Additional contacts	+ 4 electrical contacts 10 A + option for PE
Details	Device side Upper part, loaded

### **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

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## Material properties

Colour (insert)	RAL 7032 (pebble grey)
Material flammability class acc. to UL 94	V-0
RoHS	compliant with exemption
RoHS exemptions	6(c): Copper alloy containing up to 4 % lead by weight
ELV status	compliant with exemption
China RoHS	50
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	Yes
REACH SVHC substances	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	6.24 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440205 Contact insert for industrial connectors

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