



Pushing Performance

## Han Brid-USB-M Patchkabel

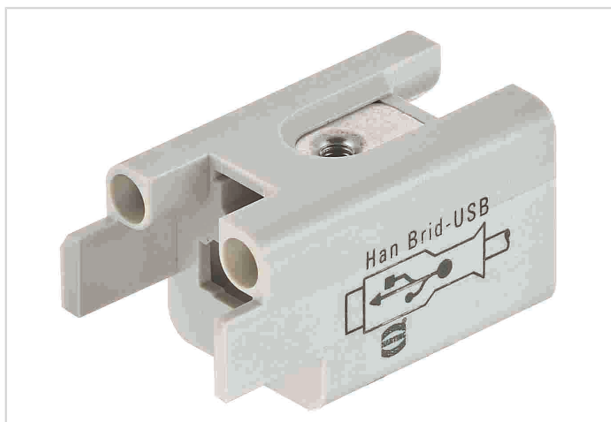


Image is for illustration purposes only. Please refer to product description.

Part number	09 12 001 3091
Specification	Han Brid-USB-M Patchkabel
HARTING eCatalogue	<a href="https://b2b.harting.com/09120013091">https://b2b.harting.com/09120013091</a>

### Identification

Category	Inserts
Series	Han-Brid®
Identification	Han-Brid® USB

### Version

Gender	Female
Size	3 A
Number of contacts	2
Additional contacts	+ USB
Details	Cable side

### Technical characteristics

Rated current	1 A
Rated voltage	50 V
Rated impulse voltage	0.8 kV
Pollution degree	3
Insulation resistance	$>10^{10} \Omega$
Contact resistance	$\geq 4 \text{ m}\Omega$
Limiting temperature	-40 ... +85 °C
Mating cycles	$\geq 500$

### Material properties

Material (insert)	Polycarbonate (PC)
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Page 1 / 2 | Creation date 2020-02-18 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application.

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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

## Specifications and approvals

Specifications	EN 60664-1 IEC 61984
UL / CSA	UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076

## Commercial data

Packaging size	10
Net weight	7.5 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440205 Contact insert for industrial connectors



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