

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	https://b2b.harting.com/09120013091

Identification

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

Version

Gender	Female
Size	3 A
Number of contacts	2
further 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	≥ 500

Material properties

Material (insert)	Polycarbonate (PC)
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Pushing Performance
Since 1945

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	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Yes
California Proposition 65 substances	Nickel

Specifications and approvals

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

Commercial data

Packaging size	1
Net weight	7.5 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140016514
ETIM	EC000438
eCl@ss	27440205 Contact insert for industrial connectors