

Han Brid-USB-M Patchkabel



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
Additional contacts	+ USB
Details	Cable side

Technical characteristics

Electrical data acc. to IEC 61984	1 A 50 V 0.8 kV 3
Rated current	1 A
Rated voltage	50 V
Rated impulse voltage	0.8 kV
Pollution degree	3
Insulation resistance	$\geq 10^{10} \Omega$
Contact resistance	$\geq 4 \text{ m}\Omega$
Limiting temperature	-40 ... +85 °C
Mating cycles	≥ 500

Material properties

Material (insert)	Polycarbonate
Colour (insert)	RAL 7032 (pebble grey)
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant



Pushing Performance

Material properties

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
Customs tariff number	85389099