



Pushing Performance
Since 1945

Han Brid-USB-F Wanddurchführung



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

Part number	09 12 001 2794
Specification	Han Brid-USB-F Wanddurchführung
HARTING eCatalogue	https://harting.com/09120012794

Identification

Category	Inserts
Series	Han-Brid®
Identification	Han-Brid® USB
Specification	USB 2.0

Version

Gender	Male
Size	3 A
Number of contacts	2
further contacts	+ USB
Details	Device 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



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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	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	Lead 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	13.58 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140016491
eCl@ss	27440205 Contact insert for industrial connectors
ETIM	EC000438
UNSPSC 24.0	39121522