

Han Brid-USB 3.0-F panel feed through



Part number	09 12 001 2793
Specification	Han Brid-USB 3.0-F panel feed through
HARTING eCatalogue	https://b2b.harting.com/09120012793

Identification

Category	Inserts
Series	Han-Brid [®]
Identification	Han-Brid [®] USB
Specification	USB 3.0

Version

Gender	Male
Size	3 A
Number of contacts	2
Additional 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 Ω
Contact resistance	≥4 mΩ
Limiting temperature	-40 +85 °C
Mating cycles	≥500

Material properties

Material (insert) Polycarbonate

Page 1 / 2 | Creation date 2019-07-09 | 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. HARTING Electric GmbH & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com



Material properties

eCl@ss

· · · · · · · · · · · ·	
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
Commercial data	
Packaging size	1
Net weight	18.2 g
Country of origin	Germany
European customs tariff number	85389099

27440205 Contact insert for industrial connectors

Page 2 / 2 | Creation date 2019-07-09 | 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. HARTING Electric GmbH & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com