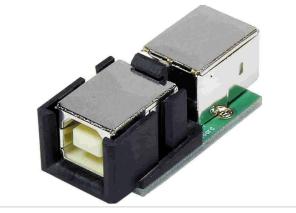


## HPP V4 USB 2.0 PCB, 2x USB B-B angled



•	
Part number	09 45 541 1906
Specification	HPP V4 USB 2.0 PCB, 2x USB B-B angled
HARTING eCatalogue	https://b2b.harting.com/09455411906

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

## Identification

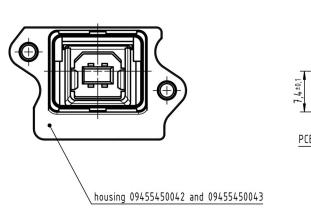
Category	Connectors
Series	HARTING PushPull (V4)
Identification	USB
Element	Adapter PCB
Specification	USB 2.0 type B to USB 2.0 type B Angled
Adapter for	Jack to jack
Version	
Shielding	Fully shielded, 360° shielding contact
Number of contacts	4
Number of contacts	т 
Technical characteristics	т 
	-40 +70 °C
Technical characteristics	
Technical characteristics Limiting temperature	-40 +70 °C
Technical characteristics Limiting temperature Mating cycles	-40 +70 °C
Technical characteristics Limiting temperature Mating cycles Material properties	-40 +70 °C ≥750
Technical characteristics Limiting temperature Mating cycles Material properties RoHS	-40 +70 °C ≥750 compliant
Technical characteristics Limiting temperature Mating cycles Material properties RoHS ELV status	-40 +70 °C ≥750 compliant compliant
Technical characteristics Limiting temperature Mating cycles Material properties RoHS ELV status China RoHS	-40 +70 °C ≥750 compliant compliant e

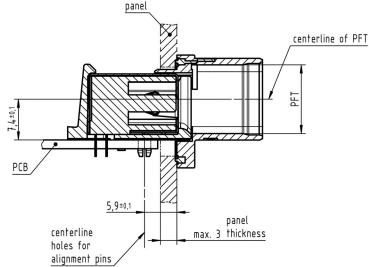
Page 1 / 2 | Creation date 2023-12-05 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Electronics GmbH | Marienwerderstraße 3 | 32339 Espelkamp | Germany Phone +49 5772 47-97200 | electronics@HARTING.com | www.HARTING.com



Material properties	
California Proposition 65 substances	Yes
California Proposition 65 substances	Antimony trioxide Lead Naphthalene
Specifications and approvals	
Specifications	IEC 61076-3-106 Variant 4 (V4)
	DNV GL
Approvals	
Commercial data	1
Commercial data Packaging size	1
Commercial data Packaging size Net weight	1 13.2 g
Commercial data Packaging size Net weight Country of origin	1 13.2 g Germany
Commercial data Packaging size Net weight Country of origin European customs tariff number	1 13.2 g Germany 85444290

## Mounting instruction





Page 2 / 2 | Creation date 2023-12-05 | 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 Electronics GmbH | Marienwerderstraße 3 | 32339 Espelkamp | Germany

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