



**Pushing Performance**  
Since 1945

# HPP V4 USB 2.0 type A to type B

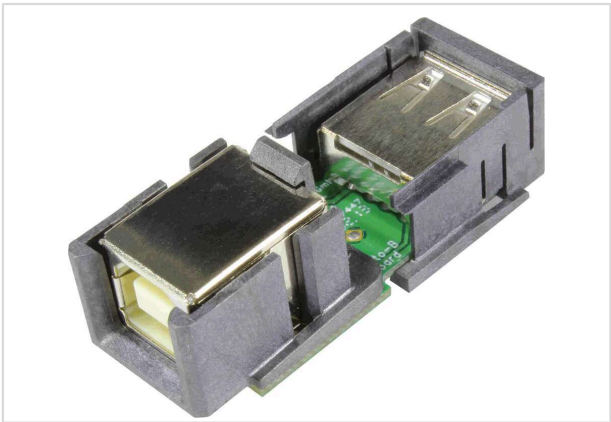


Image is for illustration purposes only. Please refer to product description.

Part number	09 45 541 1910
Specification	HPP V4 USB 2.0 type A to type B
HARTING eCatalogue	<a href="https://harting.com/09455411910">https://harting.com/09455411910</a>

## Identification

Category	Connectors
Series	HARTING PushPull (V4)
Identification	USB
Element	Adapter PCB
Specification	USB 2.0 type A to USB 2.0 type B USB 2.0 type B to USB 2.0 type A
Adapter for	Jack to jack

## Version

Shielding	Fully shielded, 360° shielding contact
Number of contacts	4

## Technical characteristics

Limiting temperature	-40 ... +70 °C
Mating cycles	≥750

## Material properties

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



**Pushing Performance**  
Since 1945

Material properties

California Proposition 65 substances	Yes
California Proposition 65 substances	Lead

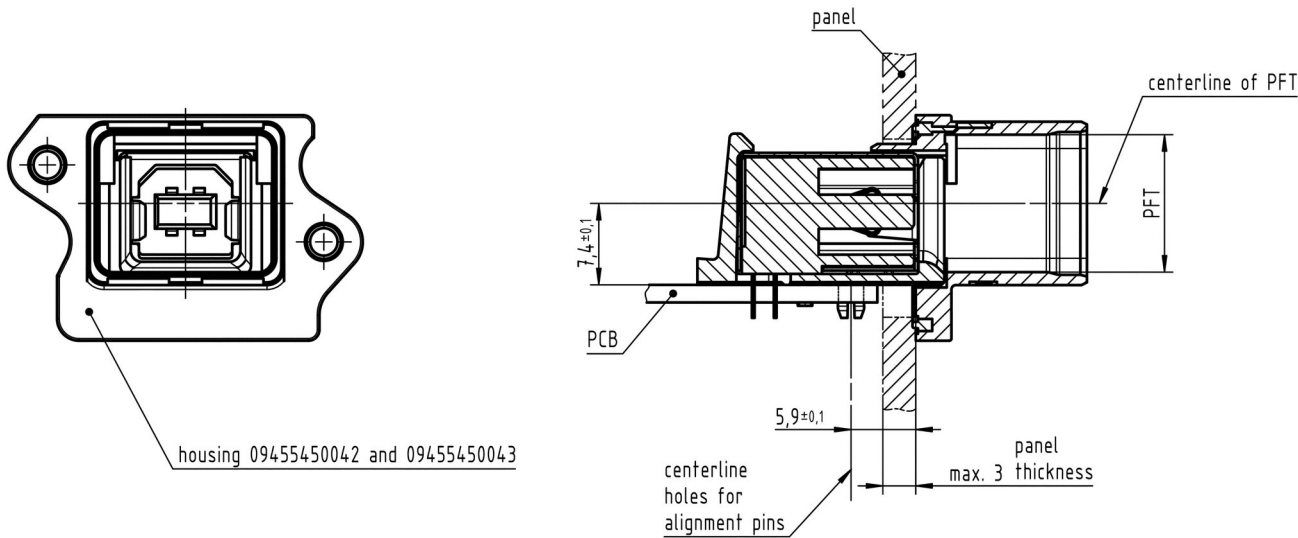
Specifications and approvals

Specifications	IEC 61076-3-106 Variant 4 (V4)
Approvals	DNV GL

Commercial data

Packaging size	1
Net weight	7.68 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140061057
eCl@ss	27440205 Contact insert for industrial connectors
ETIM	EC000438
UNSPSC 24.0	39121522

Mounting instruction



## Mounting instruction

