

# HPP V4 USB 2.0 type A to type B



Specification	HPP V4 USB 2.0 type A to type B
HARTING eCatalogue	https://b2b.harting.com/09455411910

09 45 541 1910

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 A to USB 2.0 type B USB 2.0 type B to USB 2.0 type A
Adapter for	Jack to jack

Part number

#### 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	е
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained



## Material properties

California Proposition 65 substances	Yes
	Antimony trioxide
California Proposition 65 substances	Lead
	Naphthalene

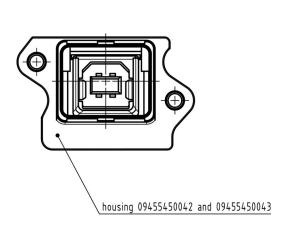
## Specifications and approvals

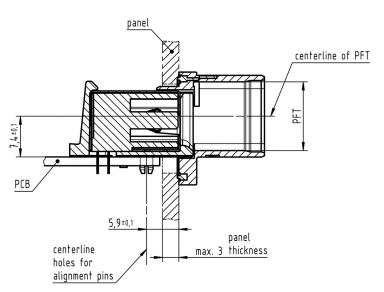
Specifications	IEC 61076-3-106 Variant 4 (V4)
Approvals	DNV GL

#### Commercial data

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

#### Mounting instruction





Please do not use this product for new DesignIns anymore. Please contact your local distribution partner.



## Mounting instruction

