Product data sheet
09 45 452 1903
har-port USB 2.0 A-A ; PFT black

**HARTING**®

**Pushing Performance**
Since 1945

# har-port USB 2.0 A-A ; PFT black



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

| | |
|---|---|
| Part number | 09 45 452 1903 |
| Specification | har-port USB 2.0 A-A ; PFT black |
| HARTING eCatalogue | https://harting.com/09454521903 |

## Identification

| | |
|---|---|
| Category | Connectors |
| Series | har-port |
| Element | Service interfaces |
| Specification | USB 2.0 |

## Version

| | |
|---|---|
| Connection type | Type A jack - type A jack |
| Fixing | Screwable in cover plates |

## Technical characteristics

| | |
|---|---|
| Ambient temperature | -25 ... +70 °C |
| Mating cycles | ≥1,500 |
| Degree of protection acc. to IEC 60529 | IP20 |

## Material properties

| | |
|---|---|
| Material (hood/housing) | Polyamide (PA) |
| Colour (hood/housing) | Black |
| 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 |

Page 1 / 2 | Creation date 2025-10-14 | 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

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## Material properties

| California Proposition 65 substances | Yes |
|---|---|
| California Proposition 65 substances | Lead |
| | Nickel |

## Specifications and approvals

| Specifications | EN 45545-2 |
|---|---|
| UL / CSA | UL 1863 DUXR2.E470046 |
| | CSA-C22.2 No. 182.4, No. 233-09 DUXR8.E470046 |
| Approvals | DNV GL |

## Commercial data

| Packaging size | 1 |
|---|---|
| Net weight | 13 g |
| Country of origin | Germany |
| European customs tariff number | 85366990 |
| GTIN | 5713140060487 |
| eCl@ss | 27060304 Appliance cord (data cable) |
| ETIM | EC002599 |
| UNSPSC 24.0 | 43202222 |

Page 2 / 2 | Creation date 2025-10-14 | 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.
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