

# HPP V4 USB 2.0 A; PFT solder points



| Part number        | 09 45 541 1903                      |
|--------------------|-------------------------------------|
| Specification      | HPP V4 USB 2.0 A; PFT solder points |
| HARTING eCatalogue | https://b2b.harting.com/09455411903 |

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        |
| Adapter for    | Jack to solder points |

#### 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 | No        |
| REACH ANNEX XIV substances  | No        |
| REACH SVHC substances       | No        |



# Specifications and approvals

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

## Commercial data

| Packaging size                 | 1                                                 |
|--------------------------------|---------------------------------------------------|
| Net weight                     | 5.9 g                                             |
| Country of origin              | Germany                                           |
| European customs tariff number | 85366930                                          |
| eCl@ss                         | 27440205 Contact insert for industrial connectors |

#### Mounting instruction



