

## Han Brid-USB 3.0-F panel feed through



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

|                    |   |
|--------------------|---|
| Part number        | 09 12 001 2793  |
| Specification      | Han Brid-USB 3.0-F panel feed through   |
| HARTING eCatalogue | <a href="https://harting.com/09120012793">https://harting.com/09120012793</a> |

### Identification

|                |               |
|----------------|---------------|
| Category       | Inserts       |
| Series         | Han-Brid®     |
| Identification | Han-Brid® USB |
| Specification  | USB 3.0       |

### Version

|                    |             |
|--------------------|-------------|
| Gender             | Male        |
| Size               | 3 A         |
| Number of contacts | 2           |
| further contacts   | + USB       |
| Details            | Device side |

### Technical characteristics

|                       |                          |
|-----------------------|--------------------------|
| Rated current         | 1 A                      |
| Rated voltage         | 50 V                     |
| Rated impulse voltage | 0.8 kV                   |
| Pollution degree      | 3                        |
| Insulation resistance | $>10^{10} \Omega$        |
| Contact resistance    | $\geq 4 \text{ m}\Omega$ |
| Limiting temperature  | -40 ... +85 °C           |
| Mating cycles         | $\geq 500$               |



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## Material properties

|   |                        |
|---|------------------------|
| Material (insert)                         | Polycarbonate (PC)     |
| Colour (insert)                           | RAL 7032 (pebble grey) |
| Material flammability class acc. to UL 94 | V-0                    |
| 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          |
| California Proposition 65 substances      | Yes                    |
| California Proposition 65 substances      | Nickel                 |

## Specifications and approvals

|                |             |
|----------------|-------------|
| Specifications | IEC 60664-1 |
|                | IEC 61984   |

## Commercial data

|                                |   |
|--------------------------------|---|
| Packaging size                 | 1   |
| Net weight                     | 20.78 g   |
| Country of origin              | Germany   |
| European customs tariff number | 85366990  |
| GTIN                           | 5713140186682                                     |
| eCl@ss                         | 27440205 Contact insert for industrial connectors |
| ETIM                           | EC000438  |
| UNSPSC 24.0                    | 39121522  |