

## Han Brid-Wanddurchf.+ Cu-Bus Bu-c (G)

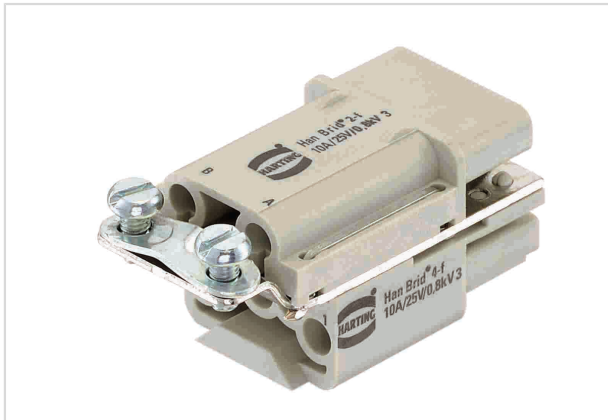


Image is for illustration purposes only. Please refer to product description.

|                    |   |
|--------------------|---|
| Part number        | 09 12 006 2794  |
| Specification      | Han Brid-Wanddurchf.+ Cu-Bus Bu-c (G)   |
| HARTING eCatalogue | <a href="https://b2b.harting.com/09120062794">https://b2b.harting.com/09120062794</a> |

### Identification

|                |                    |
|----------------|--------------------|
| Category       | Inserts            |
| Series         | Han-Brid®          |
| Identification | Han-Brid® Cu       |
| Element        | Panel feed through |

### Version

|                    |  |
|--------------------|--|
| Gender             | Female                                       |
| Size               | 3 A  |
| Number of contacts | 2  |
| further contacts   | + 4 electrical contacts 10 A + option for PE |

### Technical characteristics

|                       |                   |
|-----------------------|-------------------|
| Rated current         | 10 A              |
| Rated voltage         | 50 V              |
| Rated impulse voltage | 0.8 kV            |
| Pollution degree      | 3                 |
| Insulation resistance | $>10^{10} \Omega$ |
| Limiting temperature  | -40 ... +125 °C   |
| Mating cycles         | ≥500              |

### Material properties

|                   |                        |
|-------------------|------------------------|
| Material (insert) | Polycarbonate (PC)     |
| Colour (insert)   | RAL 7032 (pebble grey) |



Pushing Performance

## Material properties

|   |  |
|---|--|
| Material flammability class acc. to UL 94 | V-0  |
| RoHS                                      | compliant with exemption                               |
| RoHS exemptions                           | 6(c): Copper alloy containing up to 4 % lead by weight |
| ELV status                                | compliant with exemption                               |
| China RoHS                                | 50   |
| REACH Annex XVII substances               | No   |
| REACH ANNEX XIV substances                | No   |
| REACH SVHC substances                     | Yes  |
| REACH SVHC substances                     | Lead   |
| ECHA SCIP number                          | 5dbb3851-b94e-4e88-97a1-571845975242                   |
| California Proposition 65 substances      | Yes  |
| California Proposition 65 substances      | Nickel<br>Lead   |

## Specifications and approvals

|                |  |
|----------------|--|
| Specifications | IEC 61984  |
| UL / CSA       | UL 1977 ECBT2.E235076<br>CSA-C22.2 No. 182.3 ECBT8.E235076 |

## Commercial data

|                                |   |
|--------------------------------|---|
| Packaging size                 | 10  |
| Net weight                     | 16.36 g   |
| Country of origin              | Germany   |
| European customs tariff number | 85366990  |
| eCl@ss                         | 27440205 Contact insert for industrial connectors |

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