

## Han Brid-Firewire-M Patchkabel

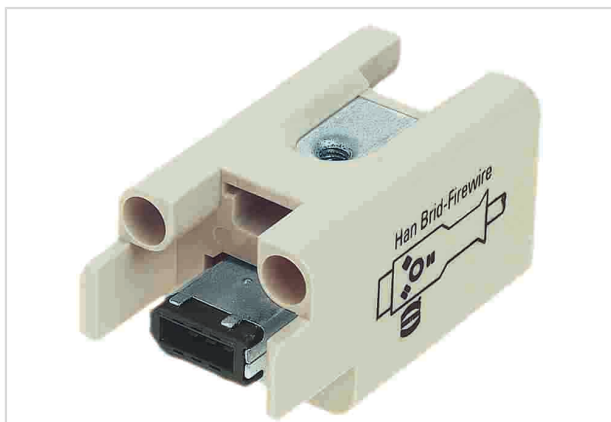


Image is for illustration purposes only. Please refer to product description.

|                    |   |
|--------------------|---|
| Part number        | 09 12 001 3071  |
| Specification      | Han Brid-Firewire-M Patchkabel  |
| HARTING eCatalogue | <a href="https://b2b.harting.com/09120013071">https://b2b.harting.com/09120013071</a> |

### Identification

|                |                    |
|----------------|--------------------|
| Category       | Inserts            |
| Series         | Han-Brid®          |
| Identification | Han-Brid® FireWire |

### Version

|                     |            |
|---------------------|------------|
| Gender              | Female     |
| Size                | 3 A        |
| Number of contacts  | 2          |
| Additional contacts | + FireWire |
| Details             | Cable 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         | $\geq 500$               |

### Material properties

|                   |                    |
|-------------------|--------------------|
| Material (insert) | Polycarbonate (PC) |
|-------------------|--------------------|



Pushing Performance

## Material properties

|   |                        |
|---|------------------------|
| 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               | No                     |
| REACH ANNEX XIV substances                | No                     |
| REACH SVHC substances                     | No                     |

## Specifications and approvals

|                |  |
|----------------|--|
| Specifications | EN 60664-1<br>IEC 61984                                    |
| UL / CSA       | UL 1977 ECBT2.E235076<br>CSA-C22.2 No. 182.3 ECBT8.E235076 |

## Commercial data

|                                |   |
|--------------------------------|---|
| Packaging size                 | 10  |
| Net weight                     | 7.38 g  |
| Country of origin              | Germany   |
| European customs tariff number | 85389099  |
| eCl@ss                         | 27440205 Contact insert for industrial connectors |