Han-Brid® USB

Features

- Insert for all Han® 3 A hoods and housings
- Hood with glued sealing
- Simple and low-cost termination via insert of a patch cable
- Strain-relief via cable tie

Technical characteristics

USB style A, 2.0 Standard

Specifications	DIN VDE 0110 DIN EN 61984
Number of contacts	4
Electrical data acc. to EN 61984	**1 A 50 V 0.8 kV 3**
Rated current	1 A
Rated voltage	50 V
Rated impulse voltage	0.8 kV
Pollution degree	3
Material	Polycarbonate
Insulation resistance	≥ 10^{10} Ω
Contact resistance	≥ 4 mΩ
Temperature range	-40 °C ... 85 °C
Flammability acc. to UL 94	V0
Mechanical working life - mating cycles	≥ 500

Han-Brid® FireWire

Features

- Insert for all Han® 3 A hoods and housings
- Hood with glued sealing
- Simple and low-cost termination via insert of a patch cable
- Strain-relief via cable tie
- Compatible to IEEE 1394

Technical characteristics

Firewire IEEE 1394

Specifications	DIN VDE 0110 DIN EN 61984
Number of contacts	6
Electrical data acc. to EN 61984	**1 A 50 V 0.8 kV 3**
Rated current	1 A
Rated voltage	50 V
Rated impulse voltage	0.8 kV
Pollution degree	3
Material	Polycarbonate
Insulation resistance	≥ 10^{10} Ω
Contact resistance	≥ 4 mΩ
Temperature range	-40 °C ... 85 °C
Flammability acc. to UL 94	V0
Mechanical working life - mating cycles	≥ 500