



RUE SAINT-HENRI 11, P.O. BOX 834 - CH-2800 DELÉMONT / SWITZERLAND

Your selected product

PCB Connectors - Straight solder tail

Series 830

830-PP-NNN-10-001101

Single row

2 mm, Straight solder tail

"Hard metric" PCB pin connectors. Solder tail.

Technical specs.:

Insulator: Black glass filled polymer LCP-GF30-FR

Flammability: UL 94V-O

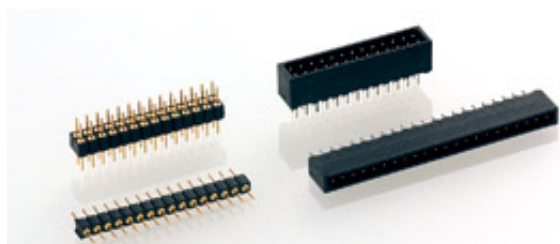
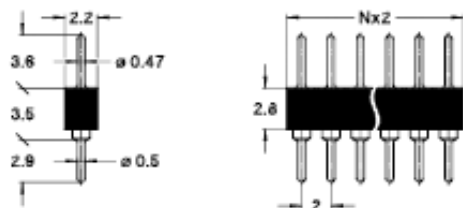
Contact: Brass CuZn36Pb3 (C36000)

Connecting pin Ø: 0.47 mm

Mechanical life: Min. 500 cycles

Rated current: 3 A

Dielectric strength: Min. 1000 V RMS



Ordering information RoHS-compliant parts

PP Plating code	Termination	Connecting pin
10	Gold 0.25 μm	Gold 0.25 μm
80	Tin	Tin
V3*	Tin	Gold 0.75 μm

*only for 830...12-002101 series

NNN number of poles. Replace **NNN** with the requested number of poles, e.g. 830-10-**NNN**-10-001101 for a single row version with 8 pins becomes 830-10-**008**-10-001101.

[General technical specs.](#) [View CAD](#)

830-PP-NNN-10-001101

Straight pin connector: solder tail, single row.

Availability from: 2 to 50 contacts.

Standard number of contacts 50.

