



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

Your selected product

PCB Connectors - Surface mount parallel

Series 860

860-10-NNN-40-001101

Single row

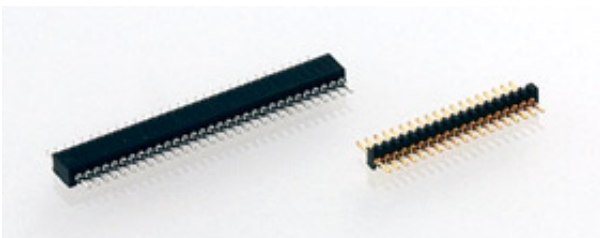
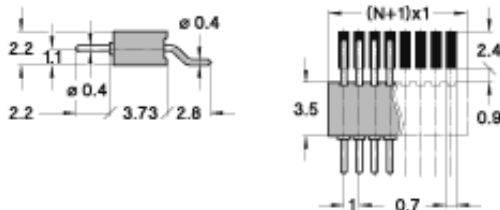
1 mm, Surface mount parallel

Ultraminiature PCB pin connectors

Solder tail / SMD parallel mount.

Technical specs.:

Insulator:	Black glass filled polyester PCT-GF30-FR
Flammability:	UL 94V-O
Contact:	Brass CuZn36Pb3 (C36000)
Connecting pin Ø:	0.40 mm
Mechanical life:	Min. 500 cycles
Rated current:	1 A
Dielectric strength:	Min. 500 V RMS
Coplanarity SMD terminations:	Max. 0.1 mm (measured on 25 mm long connectors)



Ordering information RoHS-compliant parts

PP Plating code	Termination	Connecting pin
10	Gold 0.25 µm	Gold 0.25 µm

NNN number of poles. Replace **NNN** with the requested number of poles, e.g. 860-10-**NNN**-10-001101 for a single row version with 8 pins becomes 860-10-**008**-10-001101.

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

860-10-NNN-40-001101

SMD pin connector: single row, parallel mount.

Availability from: 2 to 50 contacts.

Standard number of contacts 50.

For connectors having more than 24 contacts, the coplanarity issue is to be addressed specifically.

[Available in T&R Packaging](#)