

Series803

PCB Connectors - Right angle solder tail
Double row
2.54 mm, Right angle solder tail, Mating pin Ø 0.76

Right angle socket connectors, solder tail

Technical specs.:

Insulator:Black glass filled polyester
PCT-GF30-FR

Flammability:UL 94V-O

Sleeve:Brass CuZn36Pb3 (C36000)

Contact:Clip (6 finger); Beryllium copper (C17200)

Mating pin Ø:0.70 to 0.90 mm, 0.635 mm square

Insertion Forces:1.2 N typ.

Withdrawal Forces:0.6 N typ.
(polished steel gauge Ø 0.76 mm)

Mechanical life:Min. 500 cycles

Rated current:3 A

Contact resistance:Max. 10 mΩ

Dielectric strength:Min. 1000 V RMS

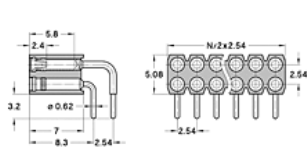


Ordering information RoHS-compliant parts

PP Plating code	Sleeve	Clip
87	Tin	Gold flash
83	Tin	Gold 0.75 µm

NN number of poles. Replace **NN** with the requested number of poles, e.g. 499-83-2**NN**-10-003101 for a double row version with 16 pins becomes 499-83-2**16**-10-003101

General technical specs. ...



803-PP-NNN-20-001101

Right angle socket connector: solder tail, double row.

Mating pin Ø 0.76 mm

Availability from: 4 to 100 contacts
Standard number of contacts 100.