

**SQUARE PIN CONNECTORS - STRAIGHT SOLDER TAIL**

Series: Square Pin Connectors - Straight solder tail  
 892: Double row  
 2.54 mm, Straight solder tail, Square pin diam. 0.635 mm



Square pin headers, solder tail

**Technical specs.:**

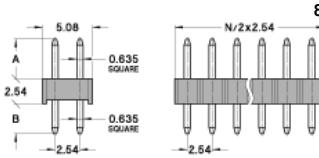
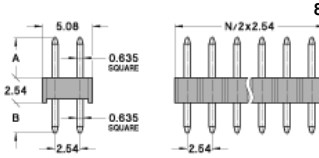
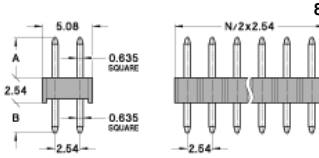
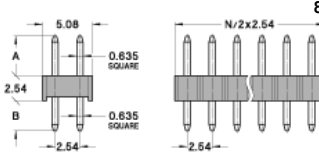
Insulator: Black glass filled polyester  
 PA-GF30-FR  
 UL 94V-O  
 Flammability:  
 Contact: Brass  
 Connecting pin: Square 0.635 mm  
 Mechanical life: Min. 100 cycles  
 Rated current: 3 A  
 Dielectric strength: Min. 1000 V RMS

**Ordering information RoHS-compliant parts**

PP Plating code	Termination	Connecting pin
70	Gold flash	Gold flash
80	Tin	Tin
18	Tin	Gold 0.25 µm

**NNN** number of poles. Replace **NNN** with the requested number of poles, e.g. 890-70-**NNN**-10-001101 for a single row version with 8 pins becomes 890-70-**008**-10-001101.

General technical specs. ...

 <p><b>892-PP-NNN-10-001101</b></p>	<p>Straight square pin header, solder tail, double row.</p> <p><b>Square pin 0.635 mm</b></p> <p>Availability from: 4 to 80 contacts                      Standard number of contacts 80.</p> <p>A = 6 mm                      B = 3.1 mm</p>
 <p><b>892-PP-NNN-10-002101</b></p>	<p>Straight square pin header, solder tail, double row.</p> <p><b>Square pin 0.635 mm</b></p> <p>Availability from: 4 to 80 contacts                      Standard number of contacts 80.</p> <p>A = 7 mm                      B = 3 mm</p>
 <p><b>892-PP-NNN-10-003101</b></p>	<p>Straight square pin header, solder tail, double row.</p> <p><b>Square pin 0.635 mm</b></p> <p>Availability from: 4 to 80 contacts                      Standard number of contacts 80.</p> <p>A = 8.5 mm                      B = 3 mm</p>
 <p><b>892-PP-NNN-10-004101</b></p>	<p>Straight square pin header, solder tail, double row.</p> <p><b>Square pin 0.635 mm</b></p> <p>Availability from: 4 to 80 contacts                      Standard number of contacts 80.</p> <p>A = 14.9 mm                      B = 3 mm</p>