Pin Connector Pitch 1.27 mm Round Pin Ø 0.48 mm



Materialtypical CuZn alloySurface2-3 µm nickel, 0,15 µm gold

Insulator body Thermopl. polyester glass-fibre reinforced, UL 94V0

Operation temper. -55 up to 125 °C

Solder temperature from 235°C acc. IEC 68-2-54 Ta Solder heat resist. up to 260°C 5 sec. acc. IEC 68-2-20 Tb

		RoHs-conform	Pin No.	A	В	С	D	Pins	0.15 μm gold	
Series 2104	0.48 0.6 0.6 0.6 0.6 0.6 0.6 0.7 0.7		19	17.5	3.0	3.0	11.5	64	2104-191- <u>064</u> Pins	
Series 2105	0.6 0.48 0.6 1.21	1.27	19	17.5	3.0	3.0	11.5	128	2105-191- <u>128</u> Pins	
Series 6105	0.48 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	2,54	19	17.5	3.0	3.0	11.5	128	6105-191-128 Pins	

We deliver the pins in every required number of poles. The insulator can be positioned in every place.

The pin lengths stated in the chart below with 0.15 μm gold plating are stock articles.

We manufacture more pin lengths order related from $60,000~\mathrm{pins}$.

Single contact pin stock items

۸	Gold		
^	0.15 µm		
9.2	×		
10.2	×		
11.4	x		
12.4	X		
13.5	×		
15.2	x		
16.5	x		
17.5	×		
18.6	Х		
20.3	x		
23.5	x		
	10.2 11.4 12.4 13.5 15.2 16.5 17.5 18.6 20.3	9.2 x 10.2 x 11.4 x 12.4 x 13.5 x 15.2 x 16.5 x 17.5 x 18.6 x 20.3 x	9.2

Checklist

Officerillist				
Series	□ 2104	□ 2105	□ 6105	
Pin length	A B C	B + C	+ D mm	
Surface	□ gold plated 0.15 μm □ gold plated 0.75 μm			
Amount of pins				
Demand _		piece	es	
_				