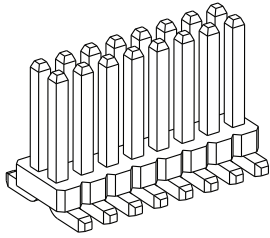


RoHS



K127X-PS2 Series

1.27MM Pin Header SMD Type

Features

- Surface mount dual row header
- 0.05" spacing for real estate savings
- Open pin field
- Circuit size of 4-80 positions offered

Performance Specifications

Material and Finish

Insulator :High Temp plastic (UL94V-0)

Contact : Copper Alloy

Plated : Gold Plated

Electrical Characteristics

Current Rating : 1.0A AC/DC

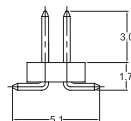
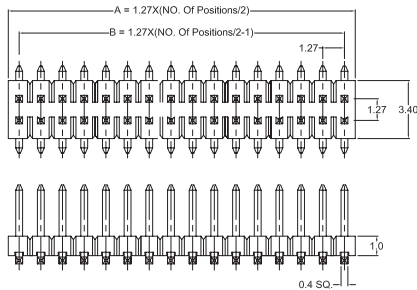
Voltage Rating : 50V AC/DC

Resistance : 20m ohm.max.

Insulation Resistance : 1000M ohm.Min.

Withstanding Voltage : 500V AC for one minute

Operating Temperature Range : -25°C to +105°C



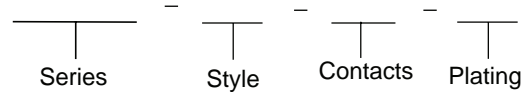
1.27X1.27mm Pin Header SMD Type

K127X-PS2 Series

Documentation & Ordering Information

Kycon Part #

Part Number Builder



Series

K127X-PS2 - 1.27MM Pin Header SMD Type

Number of Contacts

	A	B		A	B
04	2.54	1.27	44	27.94	26.67
06	3.81	2.54	46	29.21	27.94
08	5.08	3.81	48	30.48	29.21
10	6.35	5.08	50	31.75	30.48
12	7.62	6.35	52	33.02	31.75
14	8.89	7.62	54	34.29	33.02
16	10.16	8.89	56	35.56	34.29
18	11.43	10.16	58	36.83	35.56
20	12.70	11.43	60	38.10	36.83
22	13.97	12.70	62	39.37	38.10
24	15.24	13.97	64	40.64	39.37
26	16.51	15.24	66	41.91	40.64
28	17.78	16.51	68	43.18	41.91
30	19.05	17.78	70	44.45	43.18
32	20.32	19.05	72	45.72	44.45
34	21.59	20.32	74	46.99	45.72
36	22.86	21.59	76	48.26	46.99
38	24.13	22.86	78	49.53	48.26
40	25.40	24.13	80	50.80	49.53
42	26.67	25.40			

Plating

G - Gold

Packaging

C-T - Tape and Reel with Cap for pick & place

Contact Kycon for more options

