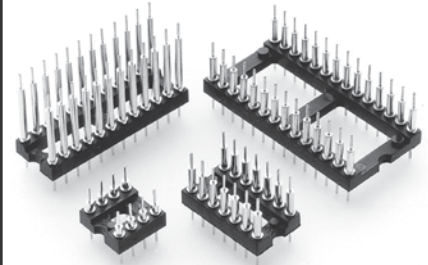


- Series 142 Pin Headers have double ended 0,46 diameter pluggable solder tails.
- Used to interconnect PC Boards with spacings of 5,33 , 8,51 , 14,86 or 21,21. (MM# 4259-1, -2, -3 or -4 pin). See page 170 for details.



Total number of pins				Quantity per tube	Ordering Information			
	A	B	C		L= 5,33	L= 8,51	L= 14,86	L= 21,21
	6	7,6	7,62		10,1	67	142-XX-306-00-591000	142-XX-306-00-592000
8	10,1	7,62	10,1	50	142-XX-308-00-591000	142-XX-308-00-592000	142-XX-308-00-593000	142-XX-308-00-594000
14	17,7	7,62	10,1	29	142-XX-314-00-591000	142-XX-314-00-592000	142-XX-314-00-593000	142-XX-314-00-594000
16	20,3	7,62	10,1	25	142-XX-316-00-591000	142-XX-316-00-592000	142-XX-316-00-593000	142-XX-316-00-594000
18	22,8	7,62	10,1	22	142-XX-318-00-591000	142-XX-318-00-592000	142-XX-318-00-593000	142-XX-318-00-594000
20	25,3	7,62	10,1	40	142-XX-320-00-591000	142-XX-320-00-592000	142-XX-320-00-593000	142-XX-320-00-594000
24	30,4	7,62	10,1	17	142-XX-324-00-591000	142-XX-324-00-592000	142-XX-324-00-593000	142-XX-324-00-594000
22	27,8	10,16	12,7	14	142-XX-422-00-591000	142-XX-422-00-592000	142-XX-422-00-593000	142-XX-422-00-594000
24	30,4	15,24	17,7	16	142-XX-624-00-591000	142-XX-624-00-592000	142-XX-624-00-593000	142-XX-624-00-594000
28	35,5	15,24	17,7	14	142-XX-628-00-591000	142-XX-628-00-592000	142-XX-628-00-593000	142-XX-628-00-594000
32	40,6	15,24	17,7	12	142-XX-632-00-591000	142-XX-632-00-592000	142-XX-632-00-593000	142-XX-632-00-594000
40	50,8	15,24	17,7	10	142-XX-640-00-591000	142-XX-640-00-592000	142-XX-640-00-593000	142-XX-640-00-594000

**XX= Plating Code  
See Below**

**For RoHS compliance, select  $\diamond$  plating code. For the gold option (XX=10) also change part number from 142-XX-XXX-00-59X000 to 142-10-XXX-00-59X100**



SPECIFY PLATING CODE XX=	<b>10</b> $\diamond$	<b>90</b>	<b>40</b> $\diamond$	
Pin Plating	0,25 $\mu$ m Au	5,08 $\mu$ m Sn/Pb	5,08 $\mu$ m Sn	