

LEAD CONFIGURATION OPTIONS

PLUG: NK-1C2-009-125-TH00
RECEPTACLE: NM-122-009-261-JCAC
 XX-XXX-XXX-XXX-XXXX

PLUG		RECEPTACLE	
SERIES			
NK .025" Metal PC Board Mounted Connector		NM .025" Metal I/O Connector	
BODY			
1 1-Row		1 1-Row	
BODY STYLE:		BODY STYLE:	
C Plug, horizontal mount SMT		2 Receptacle, straight	
		6 Receptacle, straight with factory installed backshell (See page NA-4)	
BODY MATERIAL:		BODY MATERIAL:	
2 Liquid Crystal Polymer w/ electroless nickel shell		2 Liquid Crystal Polymer w/ electroless nickel shell	
3 Liquid Crystal Polymer w/ electrodeposited cadmium shell ☒		3 Liquid Crystal Polymer w/ electrodeposited cadmium shell ☒	
4 Liquid Crystal Polymer w/ stainless steel shell		4 Liquid Crystal Polymer w/ stainless steel shell ***	
5 Liquid Crystal Polymer w/ titanium shell		5 Liquid Crystal Polymer w/ titanium shell ***	
SIZE			
XXX Number of contacts (009, 015, 021, 025, 031, 037 or 051)		XXX Number of contacts (009, 015, 021, 025, 031, 037 or 051)	
CONTACTS			
TYPE CONTACTS/TERMINATIONS:		TYPE CONTACTS/TERMINATIONS:	
12 Pin, SMT		26 Socket, straight, crimped wire	
PLATING OPTIONS:		PLATING OPTIONS:	
5 50 u" Au contacts; Sn/Pb alloy terminations ☒		1 50 u" Au contacts	
8 50 u" Au contacts; Tin plated terminations			
HARDWARE			
STYLE OF HARDWARE:		STYLE OF HARDWARE:	
00 None		00 None ***	
TH Threaded hole, #0-80 UNF **		JC Turning jackscrews, captivated #0-80 UNF*	
WIRING OPTIONS:		WIRING OPTIONS:	
00 None		XX See wiring codes, Page N-151	

* = Recommended torque value 1.0 inch-lbs. max.

Ball end hex wrench not recommended

Hex wrench key/bit conforming to the requirements of ASME / ANSI-B-18.3 is recommended.

.050" hex L-key long arm wrench - order AirBorn p/n CDG14148.

** = Threaded hole tapped directly into stainless steel and titanium shells, aluminum shells have stainless steel inserts (as shown on previous page).

*** = Not available option if specifying factory installed backshell.

☒ = Option not RoHS compliant