

PLUG: NK-2C2-025-125-TH00
RECEPTACLE: NM-222-025-261-JCAC
 XX-XXX-XXX-XXX-XXXX

PLUG

RECEPTACLE

SERIES

NK .025" Metal PC Board Mounted Connector | NM .025" Metal I/O Connector

BODY

2 2-Row BODY STYLE: C Plug, horizontal mount SMT BODY MATERIAL: 2 Liquid Crystal Polymer w/ electroless nickel shell 3 Liquid Crystal Polymer w/ electrodeposited cadmium shell ☒	2 2-Row BODY STYLE: 2 Receptacle, straight 6 Receptacle, straight, with factory installed backshell (See page NA-3) BODY MATERIAL: 2 Liquid Crystal Polymer w/ electroless nickel shell 3 Liquid Crystal Polymer w/ electrodeposited cadmium shell ☒
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SIZE

XXX Number of contacts (009, 015, 021, 025, 031, 037, 051, 065, 069 or 085) | XXX Number of contacts (009, 015, 021, 025, 031, 037, 051, 065, 069 or 085)

CONTACTS

TYPE CONTACTS/TERMINATIONS: 12 Pin, SMT PLATING OPTIONS: 5 50 u" Au contacts; Sn/Pb alloy terminations ☒ 8 50 u" Au contacts; Tin plated terminations	TYPE CONTACTS/TERMINATIONS: 26 Socket, straight, crimped wire PLATING OPTIONS: 1 50 u" Au contacts
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HARDWARE

STYLE OF HARDWARE: 00 None TH Threaded hole, #0-80 UNF* WIRING OPTIONS: 00 None	STYLE OF HARDWARE: 00 None JC Turning jackscrews, captivated #0-80 UNF* WIRING OPTIONS: XX See wiring codes, Page NA-2
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* = #2-56 UNC thread on 85 position connectors
 .050 hex key (#0-80 thread)
 1/16" hex key (#2-56 thread)
 Recommended torque value 1.0 inch-lbs. max. (#0-80 thread)
 Recommended torque value 2.0 inch-lbs. max. (#2-56 thread)
 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.
 1/16" hex L-key long arm wrench - order AirBorn p/n CDG14160.

☒ = Option not RoHS compliant