

LEAD CONFIGURATION OPTIONS

PLUG: NK-1E2-031-335-JC00
XX-XXX-XXX-XXX-XXXX

PLUG

SERIES

NK .025" Metal PC Board Mounted Connector

BODY

1 1-Row

BODY STYLE:

E Plug, right angle, plated thru hole (PTH)

BODY MATERIAL:

- 2 Liquid Crystal Polymer w/ electroless nickel shell
- 3 Liquid Crystal Polymer w/ electrodeposited cadmium shell ☒
- 4 Liquid Crystal Polymer w/ stainless steel shell
- 5 Liquid Crystal Polymer w/ titanium shell

SIZE

XXX Number of contacts (009, 015, 021, 025, 031, 037 or 051)

CONTACTS

TYPE CONTACTS/TERMINATIONS:

- 32 Pin, right angle, .109"
- 33 Pin, right angle, .140"
- 34 Pin, right angle, .172"

PLATING OPTIONS:

- 5 50 u" Au contacts; Sn/Pb alloy terminations ☒
- 8 50 u" Au contacts; Tin plated terminations

HARDWARE

STYLE OF HARDWARE:

- 00 None
- JC Turning jackscrews, captivated #0-80 UNF*

WIRING OPTIONS:

- 00 None

* = .050 hex key (#0-80 thread)

Recommended torque value 1.0 inch-lbs. max. (#0-80 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.

☒ = Option not RoHS compliant