

NK-2H2-025-235-TH00
XX-XXX-XXX-XXX-XXXX

SERIES

NK .025" Metal PC Board Mounted Connector

BODY

2 2-Row

BODY STYLE:

H Receptacle, vertical mount, plated thru hole (PTH)

BODY MATERIAL:

- 2 Liquid Crystal Polymer w/ electroless nickel shell
3 Liquid Crystal Polymer w/ electrodeposited cadmium shell ☒

SIZE

XXX Number of contacts (009, 015, 021, 025, 031, 037, 051, 065, 069, 085 or 091)

CONTACTS

TYPE CONTACTS/TERMINATIONS:

- 23 Socket, straight, .109"
24 Socket, straight, .140"
25 Socket, straight, .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
TH Threaded hole, #0-80 UNF *

WIRING OPTIONS:

- 00 None

* = #2-56 UNC thread on 85 and 91 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

Mouser Electronics

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