

**PLUG:** NK-2E2-025-325-TH00  
**RECEPTACLE:** NM-222-025-261-JCAC  
 XX-XXX-XXX-XXX-XXXX

PLUG	RECEPTACLE
<b>SERIES</b>	

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

<b>BODY</b>	
-------------	--

2 2-Row	2 2-Row
---------	---------

<b>BODY STYLE:</b> E Plug, right angle, plated thru hole (PTH)	<b>BODY STYLE:</b> 2 Receptacle, straight 6 Receptacle, straight, with factory installed backshell (See page NA-3)
---	--

<b>BODY MATERIAL:</b> 2 Liquid Crystal Polymer w/ electroless nickel shell 3 Liquid Crystal Polymer w/ electrodeposited cadmium shell <input checked="" type="checkbox"/>	<b>BODY MATERIAL:</b> 2 Liquid Crystal Polymer w/ electroless nickel shell 3 Liquid Crystal Polymer w/ electrodeposited cadmium shell <input checked="" type="checkbox"/>
---	---

<b>SIZE</b>	
-------------	--

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

<b>CONTACTS</b>	
-----------------	--

<b>TYPE CONTACTS/TERMINATIONS:</b> 32 Pin, right angle, .109" 33 Pin, right angle, .140" 34 Pin, right angle, .172"	<b>TYPE CONTACTS/TERMINATIONS:</b> 26 Socket, straight, crimped wire
--	---

<b>PLATING OPTIONS:</b> 5 50 u" Au contacts; Sn/Pb alloy terminations <input checked="" type="checkbox"/> 8 50 u" Au contacts; Tin plated terminations	<b>PLATING OPTIONS:</b> 1 50 u" Au contacts
--	--

<b>HARDWARE</b>	
-----------------	--

<b>STYLE OF HARDWARE:</b> 00 None TH Threaded hole, #0-80 UNF*	<b>STYLE OF HARDWARE:</b> 00 None JC Turning jackscrews, captivated #0-80 UNF*
--	--

<b>WIRING OPTIONS:</b> 00 None	<b>WIRING OPTIONS:</b> XX See wiring codes, Page NA-2
-----------------------------------	--

\* = #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

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Rectangular MIL Spec Connectors](#) category:*

*Click to view products by [AirBorn](#) manufacturer:*

Other Similar products are found below :

[891-011-15SA2-BSST](#) [CTS-S16/16](#) [65002-062](#) [CY4602-000](#) [732-8020-01](#) [77058-22-55PN](#) [81542-20](#) [86.030.0053.0](#) [1241346-1](#) [RM252-020-311-2900](#) [DMC-M 08-16 SA](#) [1589051-4](#) [MSO34MPK1E1](#) [BACC65CAMA](#) [BACC65CP1PN](#) [BACI10BC0816PNBA](#) [HSB-D4S03DM222X](#) [2217548-1](#) [891-006-9PS-BST1T](#) [891-009-15SA2-BRT1T](#) [27963-20T12](#) [SIM2N40NC3](#) [SIM2S100A](#) [1604996-2](#) [SMD25PN90L-4055](#) [1900ND08S1B00A](#) [22628-10-6P-791](#) [RE04-212S](#) [M32139/03-G05SN](#) [CTD160E01F-6148](#) [CTJ112E03B](#) [CTJ122E02D-8000](#) [CTJ-3D-12](#) [CTJ920E06N-513](#) [CTJ920E12N-513](#) [CTL-16-090](#) [RM300-000-581-0000](#) [CY4600-000](#) [CY4601-000](#) [38111-14-15SN](#) [38112-14-15PN](#) [MMA23-0111R1](#) [MMD25-0071P1](#) [33516062020](#) [33526M11-08PE](#) [DMC-M99-01AN](#) [Y59113WE20PNV00300](#) [ZPF000000000106310](#) [105979-31](#) [EN4165M01AD0G0](#)