



Pulse releases a series of 1x2 and 1x4 100Base-TX and 1000Base-T Tab Down Ethernet Connector Modules for Industrial Automation, Process Control, and Communications

Pulse's latest "JXD0-2" and "JXD0-4" Tab down series of 1x2 and 1x4 ICM's are designed to provide isolation and noise reduction in a single solution, operate with a wide range of industrial protocols. These 1xN Tab Down are compact and make it easy on designers to layout their PCB's.



Features and Benefits:

- Designed to meet IEEE802.3u (100BASE-TX) and 802.3ab (1000BASE-T) standards
- -40C to +85C operating temperature
- Suitable for CAT 3, CAT 5 UTP or higher
- UL File Listing E216177
- Compact form factor optimizing board space
- Supports all major PHY manufactures

Applications:

Industrial Automation, Process or Remote Control and Monitoring, Campus, Factory or Rugged Communication Networks, Power over Ethernet, Touch Screen Display & Panels, Security & Image processing, Access Control.



JXD0-2



JXD0-4

Featured Products:

PART No.	TAB LOCATITON	No. Ports	EMI TABS	BST	LED Left/Right	PoE	Contact plating
JXD0-2005NL*	DOWN	1x2	YES	YES	Green/Yellow	NO	15uinch
JXD0-4005NL*	DOWN	1x4	YES	YES	Green/Yellow	NO	15uinch

* These two parts are 100Base-TX. 1000Base-TX available for sampling and will be production released in Q2 '17.

