

TB-RJ45-4330 Terminal Block for NI PXIe-4330

Overview

The TB-RJ45-4330 is a front-mounting terminal block with RJ-45/RJ-50 terminal connectivity for the NI PXIe-4330 bridge input module. The terminal block is autodetectable from the software and hot-swappable, so that you can connect and disconnect it while powered. For safety, these terminal blocks are keyed to be compatible only with SC Express modules with identical isolation levels.



Features

- Front-mounting terminal block for NI PXIe-4330 and NI PXIe-4331
- RJ-45/RJ-50 terminal connectivity
- autodetected in software, hot-swappable
- Keyed compatibility matching with NI PXIe-4330 and NI PXIe-4331
- Supports full, half and quarter bridge modes
- Quarter bridge completion for 120Ohm, 350Ohm and 1 kOhm
- Provides distant reading, internal bridge completion and parallel calibration opportunity
- Supports TEDS and auto detection options
- Provides high electrical and thermal insulation