

READ ME FIRST

NI TBX-50

50 Pin D-SUB Screw Terminal Block

このドキュメントには、日本語ページも含まれています。

This document describes the connector and screw terminal pinouts of the NI TBX-50 terminal block.

The NI TBX-50 terminal block is DIN rail-mountable with screw terminals to connect the signals to the switch and includes a probe socket and a 50 pin D-SUB male connector.

Specifications

Maximum voltage 125 V

Maximum current..... 2.5 A



Caution For hazardous voltage applications or measurements ($>42.4 V_{pk}/60 VDC$), install the NI TBX-50 in a UL listed, suitably rated NEMA or IP enclosure.

Refer to Figure 1 for the connector pin locations on the NI TBX-50.

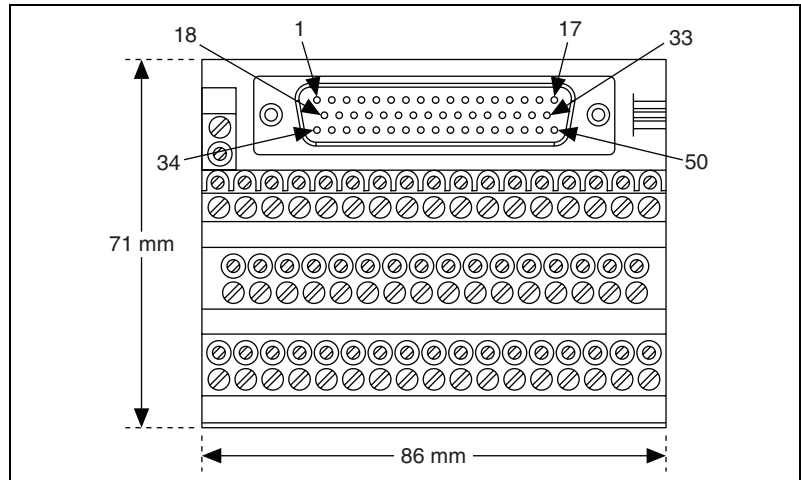


Figure 1. NI TBX-50 Pin Reference

Refer to Figure 2 for the screw terminal pin locations on the NI TBX-50.

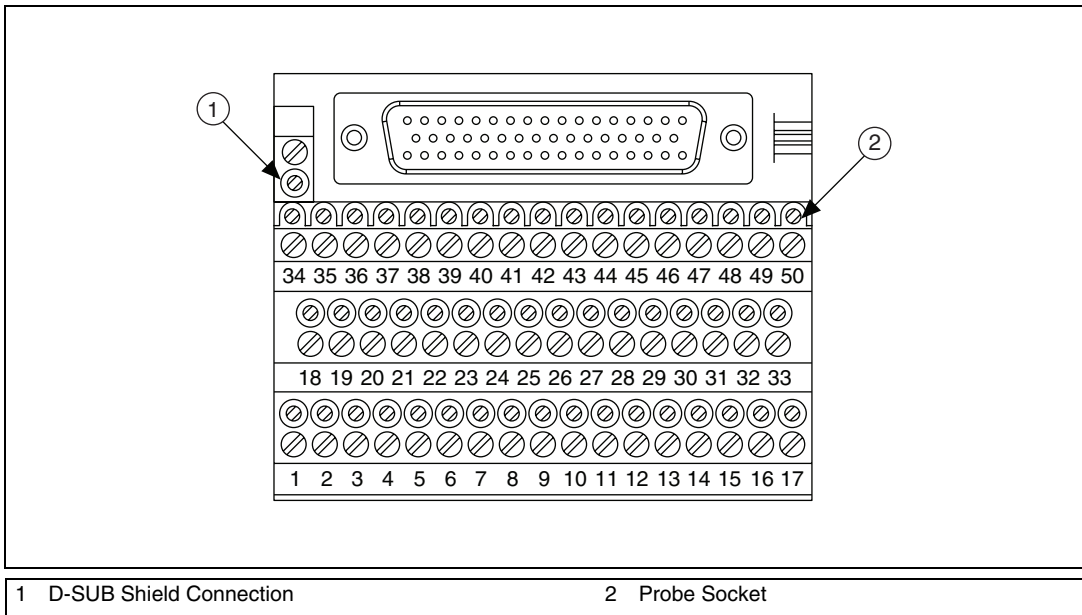


Figure 2. NI TBX-50 Terminal Reference



Note This terminal block is manufactured by Phoenix Contact. The Phoenix Contact part number is 2283647.

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