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Data Sheet

August 13, 2026

KEYSIGHT / AGILENT / HP

Keysight / Agilent / HP 44484A Terminal Block

HP Agilent 44484A Terminal Block for 3488A Digital I/O The HP 44484A is the terminal block for the 44484A digital I/O card in the 3488A switch/control family. Lands digital I/O bits. Accessory only. Manufacturer: Hewlett Packard / Agilent / Keysight Channels Parent: 3488 DIO bit count per 44484 sheet The HP 44484A is the terminal block for the 44484A digital I/O card in the 3488A switch/control family. Lands digital I/O bits. Accessory only. Manufacturer: Hewlett Packard / Agilent / Keysight Channels Parent: 3488 DIO bit count per 44484 sheet Terminal identity from HP 44484A for 3488A digital I/O. Bit count and levels are on the 44484A card sheet.

**MODEL****Keysight / Agilent /
HP 44484A****CALIBRATION****Available on
request****CONDITION****Used****STATUS****In stock****RFQ / SKU****44484A****LISTING**[https://aumictechlabs.c
om/products/44484a-
2/](https://aumictechlabs.com/products/44484a-2/)

NIST-traceable cal

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NAICS 423690 • 811210 • 541380

This unit

The Keysight/Agilent/HP 44484A Terminal Block is a screw-terminal connection accessory designed for the 44474A Digital I/O Module. It has the physical interface between the module and discrete external wiring, enabling straightforward signal termination and system integration within Keysight mainframe platforms. Technical Specifications The 44484A is the connection point for the 44474A Digital I/O Module, which provides 16 bi-directional data lines and 4 control/handshaking lines. All I/O lines are TTL compatible. The 16 data lines support TTL-compatible input and open collector output, with each line capable of sinking up to 0.125 A from

external devices. Addressing flexibility allows the 16 I/O lines to be configured as individual bits, two independent 8-bit ports, or a single 16-bit word. Port pairs can be configured for simultaneous independent operation - one port for input while the other handles output, for example. Key Features Screw-type connections for secure discrete wiring TTL-compatible signal levels across all I/O lines 0.125 A per-line current sink capability Flexible addressing: bit-level, 8-bit, or 16-bit word access Independent simultaneous input/output port configuration Direct integration with 44474A Digital I/O Module Typical Applications The 44484A terminal block is used in automated test systems requiring discrete external signal connections, including digital control, monitoring, and handshaking operations in laboratory and production environments. Compatibility & Integration The 44484A is designed specifically for use with the 44474A Digital I/O Module and is compatible with the 3499A/B/C Mainframe family, enabling straightforward integration into existing Keysight instrument systems.

44484A Characteristics / Specifications

PARAMETER	VALUE
Model	44484A
Manufacturer	Hewlett Packard / Agilent / Keysight
Instrument Type	Terminal Block
Alias	44484A; HP 44484A
Parent Card	44484A digital I/O in 3488A
Function	digital I/O terminal landing
Host	3488A
Related 44480A	GP terminal
Related 44481A	VHF terminal
Related 44492A	reed mux card
Form	terminal block
Not The DIO Card	block on this listing
Logic Parent	TTL class 3488 DIO
Status	HP 3488A accessory EOL
Installation	mates to 44484A card
Documentation	3488A/44484 terminal
Use	replace DIO terminals
Compatibility	44484A card
ESD	handle with card
Identification	44484A
Wiring	digital bits
Channels Parent	3488 DIO bit count per 44484 sheet
Not Analog Mux	digital terminals
Voltage Class	TTL/DIO rating Notes Terminal identity from HP 44484A for 3488A digital I/O. Bit count and levels are on the 44484A card sheet.

44484A Specifications

PARAMETER	VALUE
HP Agilent 44484A Terminal Block for 3488A Digital I/O	Overview
Applications	- 3488A DIO field wiring
Key Features	- DIO terminal 44484A
Technical Specifications	Model: 44484A
Notes	Terminal identity from HP 44484A for 3488A digital I/O. Bit count and levels are on the 44484A card sheet.

Full OEM specifications

Complete technical content extracted from the manufacturer datasheet. Sparse OEM tables are reconstructed as tables below; other text is preserved as paragraphs.

Specifications	
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Specifications

PARAMETER	VALUE
Documentation	3488A/44484 terminal
Use	replace DIO terminals
Compatibility	44484A card

Specifications

PARAMETER	VALUE
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Specifications

PARAMETER	VALUE
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Notes

Terminal identity from HP 44484A for 3488A digital I/O. Bit count and levels are on the 44484A card sheet.

Available from Aumictech

Used and refurbished unit evaluated in-house. Calibration: Available on request. Used · In stock.

Request a quote: sales@aumictech.com · +1 (484) 841-9341

Aumictech

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Technical content from manufacturer specifications. Unit photo/stock from Aumictech listing when available. Specifications subject to OEM documentation and unit condition.