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Data Sheet

August 13, 2026

KEYSIGHT / AGILENT / HP

Keysight / Agilent / HP 44481A Terminal Block

HP Agilent 44481A Terminal Block for 3488A VHF Switch The HP 44481A listing is the terminal block for the 44481A VHF switch card in the 3488A family. Coaxial/VHF landing rather than GP screw terminals. Accessory only. Manufacturer: Hewlett Packard / Agilent / Keysight Not The Relay Card: block on this listing The HP 44481A listing is the terminal block for the 44481A VHF switch card in the 3488A family. Coaxial/VHF landing rather than GP screw terminals. Accessory only. Manufacturer: Hewlett Packard / Agilent / Keysight Not The Relay Card: block on this listing Voltage Class: VHF switch rating per 44481 sheet



MODEL

**Keysight / Agilent /
HP 44481A**

CALIBRATION

**Available on
request**

CONDITION

Used

STATUS

In stock

RFQ / SKU

44481A

LISTING

[https://aumictechlabs.c
om/products/44481a-2/](https://aumictechlabs.com/products/44481a-2/)

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 · 811210 · 541380

This unit

The Keysight 44481A Terminal Block is a screw-terminal interconnect accessory secure wiring and signal routing in test and measurement systems. It is the interface point for the Keysight 44471A 10-Channel General Purpose Relay Module, enabling organized electrical connections for data acquisition and instrument control in laboratory and industrial environments. Technical Specifications Switching Capacity: Up to 2 A, 250 V maximum Maximum Power: 60 W or 125 VA Closed Channel Resistance: $10^{11} \Omega$ DC Isolation (HI-LO): $>10^{10} \Omega$ DC Isolation (Channel-Chassis): $>10^{10} \Omega$ Capacitance (Open Channel, Channel-Channel): $<5 \text{ pF}$ Capacitance (HI-LO): $<27 \text{ pF}$ Capacitance (Channel-Chassis): $<80 \text{ pF}$ Insertion Loss at 100 kHz: $<0.20 \text{ dB}$ Insertion Loss at 1 MHz: $<0.25 \text{ dB}$ Insertion Loss at 10 MHz: $<0.50 \text{ dB}$ Crosstalk at 100 kHz: $<-73 \text{ dB}$ Crosstalk at 1

MHz: <-53 dB Crosstalk at 10 MHz: <-33 dB Key Features Screw-terminal interface for straightforward wiring and maintenance Low channel resistance supports mV-level signal switching with minimal attenuation High isolation characteristics across all channel-to-channel and channel-to-chassis paths Low capacitance design minimizes signal integrity issues in precision measurement applications Frequency-dependent insertion loss and crosstalk performance suitable for RF and broadband switching Typical Applications Signal routing and multiplexing in automated test equipment Data acquisition system configuration and reconfiguration General-purpose relay control in laboratory test setups Industrial instrumentation requiring organized terminal connections Compatibility & Integration The 44481A Terminal Block is engineered specifically for use with the Keysight 44471A 10-Channel General Purpose Relay Module, providing the physical wiring interface for all 10 relay channels. This pairing enables complete signal switching and routing solutions for diverse test and measurement applications.

Features & description

From manufacturer datasheet

Applications

- 3488A VHF switch terminations

44481A Characteristics / Specifications

PARAMETER	VALUE
Model	44481A
Manufacturer	Hewlett Packard / Agilent / Keysight
Instrument Type	Terminal Block
Alias	44481A; HP 44481A
Parent Card	44481A VHF switch in 3488A
Function	VHF/coax terminal landing
Host	3488A switch/control
Related 44480A	GP terminal
Related 44484A	digital I/O terminal
Related 44492A	reed mux card
Form	terminal/coax block
Not The Relay Card	block on this listing
Frequency Class Parent	VHF switch card
Status	HP 3488A accessory EOL
Installation	mates to 44481A card
Documentation	3488A/44481 terminal
Use	replace VHF landings
Compatibility	44481A card
ESD	RF accessory
Identification	44481A
Wiring	VHF channels
Not GP	not 44480 screw GP
Voltage Class	VHF switch rating per 44481 sheet
Current Class	VHF switch rating

PARAMETER	VALUE
Cooling	3488A airflow Notes Terminal identity from HP 44481A for the 3488A VHF switch card. Confirm block versus the VHF relay card itself.

44481A Specifications

PARAMETER	VALUE
HP Agilent 44481A Terminal Block for 3488A VHF Switch	Overview
Applications	- 3488A VHF switch terminations
Key Features	- VHF switch terminal 44481A
Technical Specifications	Model: 44481A
Notes	Terminal identity from HP 44481A for the 3488A VHF switch card. Confirm block versus the VHF relay card itself.

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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PARAMETER	VALUE
Model	44481A
Manufacturer	Hewlett Packard / Agilent / Keysight
Instrument Type	Terminal Block
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Related 44492A	reed mux card
Form	terminal/coax block
Not The Relay Card	block on this listing
Specifications	
PARAMETER	VALUE
Frequency Class Parent	VHF switch card
Status	HP 3488A accessory EOL
Installation	mates to 44481A card

Specifications

PARAMETER	VALUE
Documentation	3488A/44481 terminal
Use	replace VHF landings
Compatibility	44481A card

Specifications

PARAMETER	VALUE
ESD	RF accessory
Identification	44481A
Wiring	VHF channels

Specifications

PARAMETER	VALUE
Not GP	not 44480 screw GP
Voltage Class	VHF switch rating per 44481 sheet
Current Class	VHF switch rating

Cooling: 3488A airflow

Notes

Terminal identity from HP 44481A for the 3488A VHF switch card. Confirm block versus the VHF relay card itself.

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.