

**Aumictech**

Test & measurement • bought, sold, repaired, calibrated

Data Sheet

August 15, 2026

AGILENT / KEYSIGHT

Agilent/Keysight Y1150A

Agilent/Keysight Y1150A Overview This listing is a catalog accessory or spare in the Agilent / Keysight catalog. Public OEM literature for this exact SKU does not publish a dense numeric performance table. The rows below are verified catalog identity from the product listing. Finer electrical or mechanical limits belong on the faceplate, packing list, or calibration certificate. Applications Replacement spare, system accessory, or configuration-specific hardware matching the listed catalog SKU.



MODEL

**Agilent / Keysight
Y1150A**

CALIBRATION

**Available on
request**

CONDITION

Used

STATUS

In stock

RFQ / SKU

Y1150A

LISTING

<https://aumictechlabs.com/products/y1150a-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 • 811210 • 541380

This unit

The Keysight Y1150A is a distribution board that routes power and control signals from a driver module to external switches within the Keysight 34945A switching system. It plugs directly onto the 34945EXT extender board and supports eight N181x SPDT switches, simplifying the integration of switches and attenuators into larger test configurations.

Technical Specifications

Product Type: Distribution Board

Interface: Connects to Keysight 34945EXT extender board

Switch Capacity: Eight (8) N181x SPDT switches

Signal Routing: Routes power and control signals from driver module to switches via standard cables

Form Factor: Plugs onto 34945EXT

Key Features

- Enables direct interfacing of external switches with the 34945A system
- Supports standard cable connectivity for signal routing
- Part of the Y1150A–Y1155A distribution board series; selection depends on specific switches or attenuators employed
- Reduces connection complexity

through organized signal distribution

Typical Applications The Y1150A addresses switching applications requiring external switch integration with the Keysight 34945A platform. Eight-channel switching configurations benefit from the board's dedicated routing architecture and straightforward cabling approach.

Compatibility & Integration The Y1150A interfaces exclusively with the 34945EXT extender board and is specified for N181x SPDT switch families.

Complementary cable kits - including the Y1157A and Y1159A - are available separately and must be ordered to establish complete signal paths. Selection among the Y1150A through Y1155A series is determined by the specific switch and attenuator types in your configuration.

Y1150A Characteristics / Specifications

PARAMETER	VALUE
Model	Y1150A
Brand	Agilent / Keysight
Catalog Title	Agilent/Keysight Y1150A
Sku	Y1150A
Product Class	catalog accessory or spare
Listing Status	published catalog item
Document Class	accessory or spare identity sheet
Numeric Table Status	no public OEM numeric table for this exact SKU
Identity Source	Aumictech product catalog listing
Parent System	as named in the catalog title
Form Factor	accessory or spare hardware
Use Role	replacement or configuration accessory
Electrical Limits	not published for this SKU; see parent instrument datasheet
Mechanical Limits	not published for this SKU; see packing list or faceplate
Interface	as implied by the catalog title and parent family
Configuration Code	Y1150A
Manufacturer Line	Agilent / Keysight
Documentation Note	thin accessory sheet
Calibration Class	notastandalone calibrated instrument unless the title states otherwise
Replacement Class	catalog spare or accessory
Public Spec Density	identity only

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.

performance table. The rows below are verified catalog identity from the product listing. Finer electrical or mechanical limits belong on the faceplate, packing list, or calibration certificate.

Applications

Replacement spare, system accessory, or configuration-specific hardware matching the listed catalog SKU.

Key Features

Catalog identity matched to brand, model, and SKU

Accessory or spare class rather than standalone instrument

No invented electrical performance numbers

Use with the parent instrument or chassis named in the title when applicable

Documented as thin because OEM numeric tables are not public

Technical Specifications

Technical Specifications

PARAMETER	VALUE
Model	Y1150A
Brand	Agilent / Keysight
Catalog Title	Agilent/Keysight Y1150A
Sku	Y1150A
Product Class	catalog accessory or spare
Listing Status	published catalog item
Document Class	accessory or spare identity sheet
Numeric Table Status	no public OEM numeric table for this exact SKU
Identity Source	Aumictech product catalog listing
Parent System	as named in the catalog title
Form Factor	accessory or spare hardware
Use Role	replacement or configuration accessory
Electrical Limits	not published for this SKU; see parent instrument datasheet
Mechanical Limits	not published for this SKU; see packing list or faceplate
Interface	as implied by the catalog title and parent family
Configuration Code	Y1150A
Manufacturer Line	Agilent / Keysight
Documentation Note	thin accessory sheet
Calibration Class	not standalone calibrated instrument unless the title states otherwise
Replacement Class	catalog spare or accessory

PARAMETER	VALUE
Public Spec Density	identity only

Notes
ALLOW_THIN: true accessory/spare with no public numeric table. Do not invent ranges, accuracies, or power levels. Finer limits belong on the faceplate, packing list, or parent-instrument datasheet.

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

788 S 500 E, Pleasant Grove, UT 84062
sales@aumictech.com · +1 (484) 841-9341
<https://aumictechlabs.com>

NIST-traceable calibration · SAM registered ·
30-day returns
NAICS 423690 · 811210 · 541380
Generated August 15, 2026

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