

**Aumictech**

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Data Sheet

August 15, 2026

AGILENT / KEYSIGHT

Agilent/Keysight Y1136A

Agilent/Keysight Y1136A 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
Y1136A**

CALIBRATION

**Available on
request**

CONDITION

Used

STATUS

In stock

RFQ / SKU

Y1136A

LISTING

<https://aumictechlabs.com/products/y1136a-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 • 811210 • 541380

This unit

The Keysight Y1136A is a 3.0-meter shielded twisted-pair D-Sub cable assembly that connects modules directly to the Keysight 34980A multifunction switch/measure mainframe. Built with 50-pin male/female D-Sub connectors, this cable delivers the electrical integrity and noise rejection required for accurate measurements in laboratory and field test environments. Technical Specifications Connector Type: 50-pin D-Sub (Male/Female) Cable Length: 3.0 meters (9.84 feet) Voltage Rating: 300V DC Current Rating: 3A Maximum Cable Construction: Twisted pair with outer shield Key Features Outer shield minimizes electromagnetic interference (EMI) for signal integrity. Twisted-pair design reduces crosstalk and noise across signal lines. 50-pin D-Sub connectors ensure secure, repeatable connections. Optimized electrical characteristics for low-loss signal transmission. Typical Applications Direct interconnection between the 34980A mainframe and

plug-in switching/measurement modules. Multi-channel signal routing in automated test systems. Industrial test and measurement environments where signal fidelity is critical. Compatibility & Integration The Y1136A connects directly to the Keysight 34980A multifunction switch/measure mainframe. Some module configurations may require two cables for complete functionality. The 50-pin D-Sub interface ensures compatibility with all 34980A-compatible modules and maintains the electrical performance specifications of the mainframe system.

Y1136A Characteristics / Specifications

PARAMETER	VALUE
Model	Y1136A
Brand	Agilent / Keysight
Catalog Title	Agilent/Keysight Y1136A
Sku	Y1136A
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	Y1136A
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	Y1136A
Brand	Agilent / Keysight
Catalog Title	Agilent/Keysight Y1136A
Sku	Y1136A
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	Y1136A
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

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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.