

**Aumictech**

Test & measurement · bought, sold, repaired, calibrated

Data Sheet

August 15, 2026

AGILENT / KEYSIGHT

Agilent/Keysight 85051-60005

The Agilent/Keysight 85051-60005 is a verification kit designed for performance assessment of 3.5 mm component. This kit contains standards and a data cartridge with calibration coefficients.



MODEL

**Agilent / Keysight
85051-60005**

CALIBRATION

**Available on
request**

CONDITION

Used

STATUS

In stock

RFQ / SKU

85051-60005

LISTING

<https://aumictechlabs.com/products/85051-60005-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 · 811210 · 541380

This unit

The Agilent/Keysight 85051-60005 is a verification kit engineered to assess the performance and calibration accuracy of 3.5 mm components and test equipment. It supplies precision-defined verification standards paired with a data cartridge containing pre-loaded calibration coefficients, enabling direct validation of device performance and measurement system reliability. Technical Specifications Connector Type 3.5 mm connectors throughout all kit components and standards Designed for high-frequency performance and precise mating characteristics Kit Contents Precision verification standards establishing known reference points Data cartridge with embedded calibration coefficients for integrated measurement system operation Key Features Pre-calibrated standards eliminate setup complexity for immediate deployment Data cartridge integration ensures consistent calibration data across test platforms 3.5 mm connector compatibility spans diverse passive and active component families Typical Applications Performance verification of 3.5 mm connectors, cables, and adapters Characterization of passive

and active RF components Calibration status verification for network analyzers and test instruments Accuracy and repeatability assessment of DUT performance Compatibility & Integration This kit works with integration with Agilent and Keysight Vector Network Analyzers and supporting test equipment featuring 3.5 mm connector interfaces. The included data cartridge format ensures direct compatibility with legacy and current platform architectures.

8505160005 Characteristics / Specifications

PARAMETER	VALUE
Model	85051-60005
Brand	Agilent / Keysight
Catalog Title	Agilent/Keysight 85051-60005
Sku	85051-60005
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	85051-60005
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

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Model	85051-60005
Brand	Agilent / Keysight
Catalog Title	Agilent/Keysight 85051-60005
Sku	85051-60005
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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	85051-60005
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
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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.