

**Aumictech**

Test & measurement · bought, sold, repaired, calibrated

Data Sheet

August 15, 2026

AGILENT / KEYSIGHT

Agilent/Keysight 8120-4782 – System Cable

The Agilent/Keysight 8120-4782 is a system cable reliable connectivity in test and measurement environments. It enables precise signal transmission across demanding electronic applications while maintaining signal integrity under operational stress. This cable supports accurate data transfer in laboratory and industrial settings where measurement consistency is critical. Typical Applications This cable is specified for deployment in laboratory test setups, industrial measurement systems, and electronic testing facilities where signal fidelity and operational consistency are essential. Compatibility & Integration The 8120-4782 integrates into complex laboratory and industrial systems requiring dependable system connectivity. It supports integration pathways across test and measurement platforms where precise data transmission forms part of operational validation and measurement workflow



MODEL

**Agilent / Keysight
8120-4782**

CALIBRATION

**Available on
request**

CONDITION

Used

STATUS

In stock

RFQ / SKU

8120-4782

LISTING

<https://aumictechlabs.com/products/8120-4782-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 · 811210 · 541380

This unit

The Agilent/Keysight 8120-4782 is a system cable reliable connectivity in test and measurement environments. It enables precise signal transmission across demanding electronic applications while maintaining signal integrity under operational stress. This cable supports accurate data transfer in laboratory and industrial settings where measurement consistency is critical. Technical Specifications The 8120-4782 provides engineered connectivity for system integration. Its

construction prioritizes stable, secure connections that facilitate accurate signal transmission across complex measurement setups.

Key Features

- design for reliable operation
- Ensures precise measurements during signal transmission
- Durable construction rated for longevity in demanding environments
- Engineered for secure and stable connections

Typical Applications

This cable is specified for deployment in laboratory test setups, industrial measurement systems, and electronic testing facilities where signal fidelity and operational consistency are essential.

Compatibility & Integration

The 8120-4782 integrates into complex laboratory and industrial systems requiring dependable system connectivity. It supports integration pathways across test and measurement platforms where precise data transmission forms part of operational validation and measurement workflows.

81204782 Characteristics / Specifications

PARAMETER	VALUE
Model	8120-4782
Brand	Agilent / Keysight
Catalog Title	Agilent/Keysight 8120-4782 – System Cable
Sku	8120-4782
Product Class	cable or lead accessory
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	8120-4782
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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Document Class	accessory or spare identity sheet
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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	8120-4782
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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