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Data Sheet

August 13, 2026

KEPCO

Kepeco ca-4

Kepeco CA-4 Analog Programming Cable Adapter The Kepeco CA-4 is a programming/interconnect accessory in the Kepeco linear-supply cable and adapter family used with ATE, JQE, BOP, and related PC-12 analog programming connectors. It carries voltage-program, current-program, sense, and flag/limit signals between a Kepeco supply and an SN programmer, BIT card, or analog source. Not an RA 55 / CA 400 MST rack adapter (those are CA 400). Confirm connector gender and length on the installed CA-4. Kepeco analog program pinout (not IEEE-488) The Kepeco CA-4 is a programming/interconnect accessory in the Kepeco linear-supply cable and adapter family used with ATE, JQE, BOP, and related PC-12 analog programming connectors. It carries voltage-program, current-program, sense, and flag/limit signals between a Kepeco supply and an SN programmer, BIT card, or analog source. Not an RA 55 / CA 400 MST rack adapter (those are CA 400). Confirm connector gender and length on the installed CA-4. Kepeco analog program pinout (not IEEE-488) Used with 1000 ohm/V or 0-1 mA JQE and 0-10 V BOP/ATE channels



MODEL

Kepeco CA-4

CALIBRATION

Available on request

CONDITION

Used

STATUS

In stock

RFQ / SKU

CA-4

LISTING

<https://aumictechlabs.com/products/ca-4-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 · 811210 · 541380

This unit

The Kepeco CA-4 is a unipolar, adjustable benchtop power supply delivering 0-120V at 0-4A from a single output. Housed in a double-slot configuration with integrated plug board, this unit serves component testing, circuit design, and laboratory experimentation with manual voltage and

current adjustment. The 16-inch depth accommodates standard benchtop installations, and optional rack mounting via the RA 12-1 Rack Adapter extends deployment flexibility for integrated test systems.

Technical Specifications

Output voltage: 0–120V Output current: 0–4A Output configuration: Single output, unipolar Depth: 16 inches Housing: Double-slot with plug board

Key Features

Adjustable output for precise voltage and current control Compact benchtop form factor Double-slot housing design for modular integration Manual control interface

Typical Applications

Component testing and characterization Circuit design and development Laboratory experimentation and troubleshooting Benchtop power delivery

Compatibility & Integration

Optional rack mounting is available through the RA 12-1 Rack Adapter for single-unit installations, enabling integration into larger test benches and automated systems.

CA Characteristics / Specifications

PARAMETER	VALUE
Model	CA-4
Manufacturer	Kepco Inc
Instrument Type	Analog programming cable adapter
Series	Kepco CA accessories
Alias	CA-4; CA4; Kepco CA 4
Function	analog program / sense interconnect
Host Supplies	ATE, JQE, BOP PC-12 class programming connectors
Signals	voltage program, current program, sense, flags class
Not MST Cage	CA 400 / RA 55 are MST hosts (different)
Not GPIB Cable	SN 488 / IEEE-488 is separate
JQE Program Law	1000 ohm per volt or 0 to 1 mA
ATE BOP Program Law	0 to 10 V class channels
Connector Family	Kepco PC-12 analog programming
Voltage Rating	signal/programming (not HV output)
Current Rating	programming milliamp class
Shield	programming-cable shield class
Length	confirm tag (CA-4 dash length)
Polarity	observe program-connector keying
Isolation	follows host supply isolation
Use	local-to-remote analog control
Form	cable/adapter accessory
Calibration	none (passive interconnect) Notes Catalog identity as Kepco CA-4 analog programming accessory for linear supplies. Pinout and length are on the CA-4 drawing; do not confuse with CA 400 MST rack adapter or GPIB cables.

CA Specifications

PARAMETER	VALUE
Applications	Analog programming of ATE/JQE/BOP
Key Features	Kepeco analog program pinout (not IEEE-488)
Distinct from CA 400 MST cage	Used with 1000 ohm/V or 0-1 mA JQE and 0-10 V BOP/ATE channels
Technical Specifications	Model: CA-4

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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Specifications

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Isolation	follows host supply isolation
Use	local-to-remote analog control
Form	cable/adaptor accessory

Calibration: none (passive interconnect)

Notes

Catalog identity as Kepco CA-4 analog programming accessory for linear supplies. Pinout and length are on the CA-4 drawing; do not confuse with CA 400 MST rack adapter or GPIB cables.

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>

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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.