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Data Sheet

August 15, 2026

EPLAX / VERO TECHNOLOGIES

EPLAX Trivolt AC/DC Power Supply Module

Aumictech offers NIST-traceable calibration and repair for the EPLAX / Vero Technologies PK 60A. All calibrations are performed to NIST-traceable standards and ship with a certificate. Turnaround is typically 1–3 business days after receipt. This EPLAX / Vero Technologies PK 60A is listed at . Calibration is available separately from . Contact us for volume pricing or if you need multiple units. NIST-traceable calibration for the EPLAX / Vero Technologies PK 60A is (standard — pass/fail certificate and calibration sticker) or (full measured data at every test point, reference standards documented, traceability chain included). Turnaround is 1 to 3 business days after receipt. See full calibration details →

**MODEL****EPLAX / Vero
Technologies PK
60A****CALIBRATION****Available on
request****CONDITION****Used****STATUS****In stock****RFQ / SKU****PK 60A****LISTING**<https://aumictechlabs.com/products/pk-60a-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 • 811210 • 541380

This unit

The EPLAX/Vero Technologies PK 60A is a solid and versatile trivolt AC/DC power supply unit engineered for a wide array of applications. It accepts AC input and converts it to stable DC outputs at multiple voltage levels. Its design ensures minimal ripple and noise, providing clean power to sensitive electronic components. automation systems, test equipment, and general laboratory setups.

PK60A Characteristics / Specifications

PARAMETER	VALUE
Model	PK 60A
Instrument Type	3U 8HP triple output plug-in AC/DC power supply
Family	EPLAX Trivolt PK60 / PK75 (Vero Technologies lineage)
Primary Output	5 V adjustable 4.5 to 5.5 V, 8 A, ripple less than or equal to 20 mV p-p
Positive Auxiliary	+11.8 to +15.2 V, 2 A, ripple less than or equal to 5 mV p-p
Negative Auxiliary	minus 11.8 to minus 15.2 V, 1 A, ripple less than or equal to 5 mV p-p
Auxiliary Current Cap	I2 plus I3 together max 2.5 A
Input Voltage	115-230 VAC minus 18 / plus 10 percent, 47-63 Hz; operate 94-253 VAC
Efficiency	typically 79 percent at full load
Power Factor	greater than 0.6
Line Regulation	less than or equal to 0.1 percent V1; 0.02 percent V2/V3
Load Regulation	less than or equal to 0.1 percent V1; 0.4 percent V2/V3 (10-90 percent)
Sense Compensation	0.5 V max on V1
Current Limit	greater than 8.4 A V1; greater than 2.1 A V2 and V3
Overvoltage Protection	5.85 to 6.25 V fixed on V1
Hold Up Time	greater than or equal to 30 ms at 230 V; 10 ms at 115 V full load
Powerfail	greater than or equal to 5 ms before V1 less than 4.8 V, I _{max} 10 mA
Connector	H15 IEC 60603-2 position 2, leading PE pin 32
Module Width	8 HP = 40.24 mm
Module Depth	162.6 mm
Guide Height	100 mm, right-hand guide rotated 180 degrees
Operating Temperature	0 C to 70 C; derate 1.4 W/K from 45 C
Storage Temperature	minus 25 C to plus 85 C
Humidity	5 to 95 percent non-condensing
Protection Degree	IP20

PARAMETER	VALUE
Order Code	116-010018J-xx (xx = 70 or higher)
Manufacturer	EPLAX GmbH / Vero Technologies
Literature	EPLAX Trivolt PK75/PK60 operating instructions 894-700068L-10

General Specifications & Supplementary Characteristics

PARAMETER	VALUE
Storage temperature	minus 25 C to plus 85 C
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Humidity	5 to 95 percent non-condensing
Protection Degree	IP20
Order Code	116-010018J-xx (xx = 70 or higher)
Manufacturer	EPLAX GmbH / Vero Technologies
Literature	EPLAX Trivolt PK75/PK60 operating instructions 894-700068L-10 Notes From EPLAX Trivolt PK75/PK60 English technical data for PK 60A (116-010018J). PK60B current split and PK75 75 W frame are different order codes.

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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Notes

From EPLAX Trivolt PK75/PK60 English technical data for PK 60A (116-010018J). PK60B current split and PK75 75 W frame are different order codes.

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.