

**Aumictech**

Test & measurement • bought, sold, repaired, calibrated

Data Sheet

August 15, 2026

KAISER SYSTEMS

Kaiser Systems S5-.5-3.33

The Kaiser Systems S5-.5-3.33 is a power supply engineered for demanding applications where output stability and signal cleanliness are critical. Built around a compact form factor, the unit delivers high efficiency and excellent reliability - essential characteristics for protecting sensitive downstream equipment and maintaining system integrity across extended operational windows. Aumictech offers NIST-traceable calibration and repair for the Kaiser Systems S5-.5-3.33. All calibrations are performed to NIST-traceable standards and ship with a certificate. Turnaround is typically 1–3 business days after receipt. This Kaiser Systems S5-.5-3.33 is listed at . Calibration is available separately from . Contact us for volume pricing or if you need multiple units. NIST-traceable calibration for the Kaiser Systems S5-.5-3.33 is (standard — pass/fail certificate and calibrati



MODEL

**Kaiser Systems
S5-.5-3.33**

CALIBRATION

**Available on
request**

CONDITION

Used

STATUS

In stock

RFQ / SKU

S5-.5-3.33

LISTING

<https://aumictechlabs.com/products/s5-5-3-33-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 • 811210 • 541380

This unit

The Kaiser Systems S5-.5-3.33 is a power supply engineered for demanding applications where output stability and signal cleanliness are critical. Built around a compact form factor, the unit delivers high efficiency and excellent reliability - essential characteristics for protecting sensitive downstream equipment and maintaining system integrity across extended operational windows. Technical Specifications The S5-.5-3.33 represents Kaiser Systems' approach to precision power

delivery. Its compact design enables integration into space-constrained installations without sacrificing thermal performance or operational longevity. Key Features High efficiency power conversion Excellent reliability across operating conditions Compact physical footprint Clean, stable output suitable for sensitive instrumentation Typical Applications The S5-.5-3.33 addresses demanding applications requiring dependable, high-quality power. Its design accommodates environments where supply stability directly impacts system performance and measurement accuracy. Compatibility & Integration The compact design facilitates straightforward integration into existing test benches and automated measurement systems where space and thermal management are considerations.

S55333 Characteristics / Specifications

PARAMETER	VALUE
Model	S5-.5-3.33
Instrument Type	high voltage power supply module
Manufacturer	Kaiser Systems
Literature	Kaiser Systems S5-.5-3.33 remaining-queue listing
Family	Kaiser Systems S5 HV modules
Form Factor	high voltage power supply module
System Role	high voltage power supply module
Brand Lineage	Kaiser Systems
Queue Title	Kaiser Systems S5-.5-3.33
Documentation Type	OEM S5-.5-3.33 listing
Use Case	Compact high-voltage DC in hosts that specify Kaiser S5Vendor Path: Kaiser Systems
Year Class	S5-.5-3.33 generation
Application Class	high voltage power supply module
Module Class	high voltage power supply module
Host Class	instrument host per drawing
Connector Class	connectors on the S5-.5-3.33 drawing
Ate Class	process HV
Control Class	S5-.5-3.33 front panel / firmware
Environment Class	ambient on the S5-.5-3.33 sheet
Mains Class	mains on the S5-.5-3.33 nameplate
Voltage Class	volts on the S5-.5-3.33 nameplate
Current Class	amperes on the S5-.5-3.33 nameplate
Base Family	S5
Config	.5-3.33 remaining-queue suffix
Polarity Class	polarity on the S5-.5-3.33 nameplate

PARAMETER	VALUE
Cooling Class	cooling on the S5-.5-3.33 drawing
Pin Class	pinout on the S5-.5-3.33 drawing

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	
Technical Specifications	
PARAMETER	VALUE
Model	S5-.5-3.33
Instrument Type	high voltage power supply module
Manufacturer	Kaiser Systems
Literature	Kaiser Systems S5-.5-3.33 remaining-queue listing
Family	Kaiser Systems S5 HV modules
Form Factor	high voltage power supply module
System Role	high voltage power supply module
Brand Lineage	Kaiser Systems
Queue Title	Kaiser Systems S5-.5-3.33
Documentation Type	OEM S5-.5-3.33 listing
Use Case	Compact high-voltage DC in hosts that specify Kaiser S5-
Vendor Path	Kaiser Systems
Year Class	S5-.5-3.33 generation
Application Class	high voltage power supply module
Module Class	high voltage power supply module
Host Class	instrument host per drawing
Connector Class	connectors on the S5-.5-3.33 drawing
Ate Class	process HV
Control Class	S5-.5-3.33 front panel / firmware
Environment Class	ambient on the S5-.5-3.33 sheet
Mains Class	mains on the S5-.5-3.33 nameplate
Voltage Class	volts on the S5-.5-3.33 nameplate
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Base Family	S5
Config	.5-3.33 remaining-queue suffix
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Cooling Class	cooling on the S5-.5-3.33 drawing
Pin Class	pinout on the S5-.5-3.33 drawing

Notes

From remaining-queue title (Kaiser Systems S5-.5-3.33). Kilovolts, milliamperes, and polarity are on the S5-.5-3.33 nameplate and are not invented from the catalog string.

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.