

6AG2333-0SB00-4AY0

Siemens 6AG2333-0SB00-4AY0 - SIPLUS PS PSU2600 24V/5A TX RAIL

BRAND	Siemens	ORDER CODE / PRODUCT REFERENCE	6AG2333-0SB00-4AY0
PRODUCT FAMILY	SIPLUS PS PSU2600	CATEGORY	Power Supply
SUPPLY BASIS	RFQ / on request - no stock claim	RECORD IDENTITY	Catalog identity matched

PRODUCT DESCRIPTION

SIPLUS PS PSU2600 24V/5A TX rail input: 110 V DC, output: 24 V DC/5 A, -40?+70 °C, OT4 with ST1/2 (+85 °C for 10 minutes), Siemens 6AG2333-0SB00-4AY0 is the exact orderable reference for SIPLUS PS PSU2600 24V/5A TX RAIL and has been verified as an active product on Siemens Industry Mall. It belongs to 1-phase, 24 V DC. Recorded manufacturer technical characteristics include Efficiency: 87 %; Rated Power: 120 W; Hold-up time: 20 ms (at 110V input); Input Voltage: 110 V DC (nominal), 77...154 V DC (range); Output Ripple: 50 mV (max); Output Current: 5 A; Output Voltage: 24 V DC (nominal), adjustable 24...28.8 V; Protection Rating: IP20. For an RFQ, use the complete part number so the required electrical rating, hardware revision and compatible accessories remain exact. The linked Siemens data sheet should be checked against the application, supply system, environmental conditions and applicable standards before final engineering selection.

RECORDED SPECIFICATIONS

Efficiency	87 %
Rated Power	120 W
Coil voltage	110 V DC
Hold-up time	20 ms (at 110V input)
Product type	Power Supply
Input Voltage	110 V DC (nominal), 77...154 V DC (range)
Output Ripple	50 mV (max)
Rated current	5A
Rated voltage	24V
Output Current	5 A

ADDITIONAL SPECIFICATIONS

Output Voltage	24 V DC (nominal), adjustable 24...28.8 V
Protection Rating	IP20
Output Voltage Peak	200 mV (max)
Potential separation	Input and output
Operating Temperature	-40...+70 °C
Overvoltage protection	< 32 V
Inrush Current Limiting	25 A (max)
Manufacturer part number	6AG2333-0SB00-4AY0
Short-circuit protection	Yes

MANUFACTURER DOCUMENTATION

No manufacturer document is linked because exact-SKU or compatible-family evidence has not been recorded.

Document status: This is an InduMarket product specification summary, not a manufacturer-issued datasheet. It is generated from the catalog record for the exact part number. Any linked manufacturer document passed the SKU-compatibility evidence gate. Confirm ratings, compatibility, certifications and any successor reference before ordering.