

6AG1436-2BA10-7AA0

Siemens 6AG1436-2BA10-7AA0 - SIPLUS PSU300S 20 A

BRAND	ORDER CODE / PRODUCT REFERENCE
Siemens	6AG1436-2BA10-7AA0
PRODUCT FAMILY	CATEGORY
SIPLUS PS	Power Supply
SUPPLY BASIS	RECORD IDENTITY
RFQ / on request - no stock claim	Catalog identity matched

PRODUCT DESCRIPTION

SIPLUS PS PSU300S 20 A based on 6EP1436-2BA10 with conformal coating, -40?+70 °C, stabilized power supply input: 400-500 V 3 AC output: 24 V DC/20 A Siemens 6AG1436-2BA10-7AA0 is the exact orderable reference for SIPLUS PSU300S 20 A and has been verified as an active product on Siemens Industry Mall. It belongs to 3-phase, 24 V DC. Recorded manufacturer technical characteristics include Efficiency: 91 %; Input voltage: 400-500 V 3 AC; Output current: 20 A; Output voltage: 24 V DC; Residual ripple: 150 mV; Protection class: IP20; Overload capability: 150 % Iout rated up to 5 s/min; Mains buffering time: 6 ms. 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	91 %
Coil voltage	24 V DC
Product type	Power Supply
Input voltage	400-500 V 3 AC
Rated current	20 A
Rated voltage	500 V
Output current	20 A
Output voltage	24 V DC
Residual ripple	150 mV
Protection class	IP20

ADDITIONAL SPECIFICATIONS

Overload capability	150 % Iout rated up to 5 s/min
Mains buffering time	6 ms
Manufacturer part number	6AG1436-2BA10-7AA0
Adjustable output voltage	24-28 V
Operating temperature range	-40?+70 °C

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.