

6EP3446-7SB00-3AX0

Siemens 6EP3446-7SB00-3AX0 - SITOP PSU6200 48 V/10 A stabilized power supply

BRAND	Siemens	ORDER CODE / PRODUCT REFERENCE	6EP3446-7SB00-3AX0
PRODUCT FAMILY	SITOP PSU6200	CATEGORY	Power Supply
SUPPLY BASIS	RFQ / on request - no stock claim	RECORD IDENTITY	Catalog identity matched

PRODUCT DESCRIPTION

SITOP PSU6200 48 V/10 A Stabilized power supply Input: 400 - 500 V AC Output: 48 V DC/10 A with diagnostic interface Siemens 6EP3446-7SB00-3AX0 is the exact orderable reference for SITOP PSU6200 48 V/10 A stabilized power supply and has been verified as an active product on Siemens Industry Mall. It belongs to 3-phase, 48 V DC. Recorded manufacturer technical characteristics include IP Rating: IP20; Efficiency: 96.2 %; Buffering Time: 25 ms; Output Current: 10 A; Input Voltage DC: 450 - 600 V; Protection Class: Class I; Output Voltage DC: 48 V; Residual Ripple (max): 40 mV. 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

IP Rating	IP20
Efficiency	96.2 %
Coil voltage	400 - 500 V AC
Product type	Power Supply
Rated current	10 A
Rated voltage	48 V
Buffering Time	25 ms
Output Current	10 A
Input Voltage DC	450 - 600 V
Protection Class	Class I

ADDITIONAL SPECIFICATIONS

Output Voltage DC	48 V
Residual Ripple (max)	40 mV
Input Voltage AC (rated)	400 - 500 V
Manufacturer part number	6EP3446-7SB00-3AX0
Adjustable Output Voltage	48 - 56 V
Output Short-circuit Proof	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.