

6EP1933-2EC41

Siemens 6EP1933-2EC41 - SITOP UPS500S BASIC UNIT 2.5 KWS

BRAND	Siemens	ORDER CODE / PRODUCT REFERENCE	6EP1933-2EC41
PRODUCT FAMILY	SITOP	CATEGORY	DC UPS Power Supply
SUPPLY BASIS	RFQ / on request - no stock claim	RECORD IDENTITY	Catalog identity matched

PRODUCT DESCRIPTION

SITOP UPS500S maintenance-free uninterruptible power supply with USB interface basic device 2.5 kW input: 24 V DC output: 24 V DC/15 A degree of protection IP20 Siemens 6EP1933-2EC41 is the exact orderable reference for SITOP UPS500S BASIC UNIT 2.5 KWS and has been verified as an active product on Siemens Industry Mall. It belongs to DC UPS with capacitors. Recorded manufacturer technical characteristics include Interface: USB; Efficiency: 97.5 %; Power loss: 9 W; Energy storage: 2.5 kW.s (capacitor-based); Input voltage range: 22 ... 29 V DC; Peak output current: 25 A; Rated input current: 15.2 A; Rated input voltage: 24 V DC. 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

Interface	USB
Efficiency	97.5 %
Power loss	9 W
Coil voltage	24 V DC
Product type	DC UPS Power Supply
Rated current	15 A
Energy storage	2.5 kW.s (capacitor-based)
Input voltage range	22 ... 29 V DC
Peak output current	25 A
Rated input current	15.2 A

ADDITIONAL SPECIFICATIONS

Rated input voltage	24 V DC
Degree of protection	IP20
Rated output current	15 A
Rated output voltage	24 V DC
Manufacturer part number	6EP1933-2EC41

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.