

6EP Regulated Power Supplies

SITOP 6EP Power Supplies

Uninterruptible 24VDC solutions

Version	Charging voltage At +25 °C U_{Charge}	Output Rated voltage $U_{\text{a Rated}}$	Dimensions (W x H x D) mm	DT	Order No.	List Price \$ per PU	PU (UNIT, SET, M)	PS*	PG	Weight per PU approx. kg
Battery modules										
For DC UPS modules 6 A and 15 A										
 6EP1 935-6MC01	1.2 Ah	27.0 V DC	24 V DC (end of charge voltage: 27.0 V, exhaustive dis- charge protection: 18.5 V)	96 x 106 x 108 ▶	6EP1 935-6MC01		1	1 unit	400	1.650
 6EP1 935-6MD31	2.5 Ah/ high temperature rechargeable battery	27.7 V DC	24 V DC (end of charge voltage: 27.7 V, exhaustive dis- charge protection: 18.5 V)	265 x 151 x 91 ▶	6EP1 935-6MD31		1	1 unit	400	3.800
 6EP1 935-6MD11	3.2 Ah	27.0 V DC	24 V DC (end of charge voltage: 27.0 V, exhaustive dis- charge protection: 18.5 V)	190 x 151 x 82 ▶	6EP1 935-6MD11		1	1 unit	400	3.200
For DC UPS modules 6 A to 40 A										
 6EP1 935-6ME21	7 Ah	27.0 V DC	24 V DC (end of charge voltage: 27.0 V, exhaustive dis- charge protection: 18.5 V)	186 x 168 x 121 ▶	6EP1 935-6ME21		1	1 unit	400	6.000
 6EP1 935-6MF01	12 Ah	27.0 V DC	24 V DC (end of charge voltage: 27.0 V, exhaustive dis- charge protection: 18.5 V)	253 x 168 x 121 ▶	6EP1 935-6MF01		1	1 unit	400	9.000
Version	Input Rated voltage At +25 °C $U_{\text{e Rated}}$	Output Rated voltage $U_{\text{a Rated}}$	Dimensions (W x H x D) mm	DT	Order No.	List Price \$ per PU	PU (UNIT, SET, M)	PS*	PG	Weight per PU approx. kg
DC UPS modules with integrated capacitor back-up										
 6EP1 933-2EC41	DC UPS 500S 15A, 2.5 KWs	24 V DC (22...29 VDC)	24 V DC ±3 %	120 x 125 x 125 ▶	6EP1 933-2EC41		1	1 unit	400	1.000
 6EP1 933-2EC51	DC UPS 500S 15A, 5 KWs	24 V DC (22...29 VDC)	24 V DC ±3 %	120 x 125 x 125 ▶	6EP1 933-2EC51		1	1 unit	400	1.000
 6EP1 935-5PG01	DC UPS 501S Expansion Module, 5 KWs			70 x 125 x 125 ▶	6EP1 935-5PG01		1	1 unit	400	0.700
 6EP1 933-2NC11	DC UPS 50P 7A, 10 KWs	24 V DC (22...29 V DC)	24 V DC ±3 %	470 w/o con- nector x 80 x 80 ▶	6EP1 933-2NC11		1	1 unit	400	2.200
	Connector set for SITOP UPS 500P			2 m length ▶	6EP1 975-2ES00		1	1 unit	400	0.500

For other units and versions, see Catalog KT 10.1.