SIEMENS

Data sheet

6EP1434-2BA20



SITOP PSU300S/3AC/24VDC/10A

SITOP PSU300S 24 V/10 A stabilized power supply input: 400-500 V 3 AC output: 24 V DC/10 A

input			
type of the power supply network	3-phase AC		
supply voltage at AC			
minimum rated value	400 V		
 maximum rated value 	500 V		
• initial value	340 V		
• full-scale value	550 V		
wide range input	Yes		
buffering time for rated value of the output current in the event of power failure minimum	7 ms		
operating condition of the mains buffering	at Vin = 400 V		
line frequency	50/60 Hz		
line frequency	47 63 Hz		
input current			
 at rated input voltage 400 V 	0.7 A		
 at rated input voltage 500 V 	0.6 A		
current limitation of inrush current at 25 °C maximum	20 A		
l2t value maximum	0.5 A ² ·s		
fuse protection type	none		
fuse protection type in the feeder	Required: 3-pole connected miniature circuit breaker 3 16 A characteristic C or circuit breaker 3RV2011-1DA10 (setting 3 A) or 3RV2711-1DD10 (UL 489-listed, DIVQ)		
output			
voltage curve at output	Controlled, isolated DC voltage		
output voltage at DC rated value	24 V		
output voltage			
 at output 1 at DC rated value 	24 V		
output voltage adjustable	Yes; via potentiometer		
adjustable output voltage	24 28 V; max. 240 W		
relative overall tolerance of the voltage	3 %		
relative control precision of the output voltage			
 on slow fluctuation of input voltage 	0.1 %		
 on slow fluctuation of ohm loading 	0.15 %		
residual ripple			
• maximum	200 mV		
voltage peak			
• maximum	240 mV		
display version for normal operation	Green LED for 24 V OK		
type of signal at output	Relay contact (NO contact, rating 60 V DC/ 0.3 A) for "24 V OK"		
behavior of the output voltage when switching on	Overshoot of Vout < 5 %		
response delay maximum	1.5 s		

voltage increase time of the output voltage 50 ms • maximum 500 ms output current • rated value 10 A • rated value 10 A 0 10 X; 12 A up to +45°C; +60 +70 °C; Derating 5%K supplied active power typical 240 W >>>>>>>>>>>>>>>>>>>>>>>>>>>>
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standards, specifications, approvals
standards, specifications, approvals
• CE marking Yes
• UL approval Yes; cULus-Listed (UL 508, CSA C22.2 No. 107.1), File E197259; cCSAus (CSA C22.2 No. 60950-1, UL 60950-1)
• CSA approval Yes; cULus-Listed (UL 508, CSA C22.2 No. 107.1), File E197259; cCSAus (CSA C22.2 No. 60950-1, UL 60950-1)
• EAC approval Yes
NEC Class 2 No
type of certification
• BIS Yes; R-41183539
BIS Yes; R-41183539 CB-certificate Yes

No		
No		
No		
Yes		
Yes		
No		
Yes		
No		
claration		
Yes		
738 kg		
18.1 kg		
719.3 kg		
0.49 kg		
-25 +70 °C; with natural convection		
-40 +85 °C		
-40 +85 °C		
Climate class 3K3, 5 95% no condensation		
screw terminal		
L1, L2, L3, PE: 1 screw terminal each for 0.05 2.5 mm ² single-core/finely		
stranded		
+, -: 2 screw terminals each for 0.2 2.5 mm ²		
13, 14 (alarm signal): 1 screw terminal each for 0.2 2.5 mm ²		
70 × 125 × 120 mm		
70 mm × 225 mm		
Snaps onto DIN rail EN 60715 35x7.5/15		
Yes		
No		
No		
Yes		
0.7 kg		
Redundancy module, buffer module, selectivity module, DC UPS		
Device identification label 20 mm × 7 mm, pale turquoise 3RT1900-1SB20		
https://mall.industry.siemens.com		
https://siemens.com/industrial-communication		
https://siemens.com/cax		
https://support.industry.siemens.com		
Specifications at rated input voltage and ambient temperature +25 °C (unless		
otherwise specified)		
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Classifications

			Version	Classification
		eClass	14	27-04-07-01
		eClass	12	27-04-07-01
		eClass	9.1	27-04-07-01
		eClass	9	27-04-07-01
		eClass	8	27-04-90-02
		eClass	7.1	27-04-90-02
		eClass	6	27-04-90-02
		ETIM	9	EC002540
		ETIM	8	EC002540
		ETIM	7	EC002540
		IDEA	4	4130
		UNSPSC	15	39-12-10-04
Approvals Certificates				
General Product Approval				
Manufacturer Declara- tion	<u>Declaration of Con-</u> formity	UK CA	CE EG-Konf.	
General Product Approval	Marine / Shipping		Environment	
CB BIS CRS	ABS		EPD	

last modified:

6/26/2024 🖸