

	Output/Type	Rated input voltage (range)	Dimensions in mm (WxHxD)	Article No. Siemens <sup>1)</sup>	Short description
<b>Power supplies in special design, for special uses</b>					
	12 V DC/3 A, PSU100D	100 – 240 V AC (85 ... 264 V AC)	97 x 98 x 38	6EP1321-1LD00	<ul style="list-style-type: none"> <li>Low-cost power supply for wall mounting in various installation positions</li> <li>Rugged aluminum enclosure</li> <li>Wide-range input</li> <li>Temperature range from –10 to +70 °C</li> </ul>
	12 V DC/8.3 A, PSU100D		97 x 158 x 38	6EP1322-1LD00	
	24 V DC/2.1 A, PSU100D		97 x 128 x 38	6EP1331-1LD00	
	24 V DC/3.1 A, PSU100D		97 x 128 x 38	6EP1332-1LD00	
	24 V DC/4.1 A, PSU100D		97 x 158 x 38	6EP1332-1LD10	
	24 V DC/6.2 A, PSU100D		97 x 178 x 38	6EP1333-1LD00	
	24 V DC/12.5 A, PSU100D	105 x 199 x 41	6EP1334-1LD00		
	24 V DC/5 A, PSU100P	120 – 230 V AC (85 ... 132 V/170 ... 264 V AC)	120 x 181 x 60	6EP1333-7CA00	<ul style="list-style-type: none"> <li>Rugged metal enclosure in IP67 degree of protection for distributed use</li> <li>Signaling contact and LED for operation status</li> </ul>
	24 V DC/8 A, PSU100P			6EP1334-7CA00	
	24 V DC/8 A, ET200pro PS		310 x 135 x 90	6ES7148-4PC00-0HA0	
	48 V DC/5 A, PSU100E	120/230 V AC (85 – 132/170 - 264 V AC)	42 x 125 x 125	6EP3344-0SB00-0AY0	Single-phase 48 V DC power supply in slim aluminum enclosure
	24 V DC/5 A, PSU300E	400 – 500 V 3 AC (320 ... 550 V 3 AC)	42 x 125 x 125	6EP1433-0AA00	3-phase 24 V DC power supply in a slim aluminium housing
	12 V DC/20 A, PSU3800	400 – 500 V 3 AC (320 ... 575 V 3 AC)	70 x 125 x 125	6EP3424-8UB00-0AY0	Optimized power supply for battery charging; with selectable output characteristic, functional expansion possible using expansion modules
	24 V DC/17 A, PSU3800		70 x 125 x 125	6EP3436-8UB00-0AY0	
	24 V DC/30 A, 40 A, PSU3800		135 x 145 x 150	6EP3437-8UB00-0AY0	
3 ... 52 V DC/10A, SITOP PSU3600 flexi	120 – 230 V AC (85 ... 264 V AC, 88 ... 250 V DC)	42 x 125 x 135	6EP3343-0SA00-0AY0	Compact multi-function power supply unit with flexible setting of the output voltage, also dynamically 0 ... 52 V DC via signal input	
2x 15 V DC/3.5 A, SITOP PSU3600 dual	120 – 230 V AC (85 ... 264 V AC, 88 ... 250 V DC)	42 x 125 x 125	6EP3323-0SA00-0BY0	<ul style="list-style-type: none"> <li>Two outputs, each can be set between 12 and 28 V DC, e.g. for +/- 15 V DC or 2 voltage levels, e.g. 12 V DC and 24 V DC</li> <li>Each output with limited power according to NEC Class 2</li> </ul>	

<b>Expansion modules to increase system availability</b>					
	Redundancy module, RED1200	12 V, 24 V, 48 V DC (10 ... 58 V DC)	35 x 135 x 125	6EP4346-7R800-0AX0	<ul style="list-style-type: none"> <li>Redundancy modules RED1200/PSE202U for decoupling SITOP power supply units of the same type: <ul style="list-style-type: none"> <li>24 V/10 A: 2 power supply units up to 5 A or 1 up to 10 A</li> <li>24 V/NEC Class 2: 2 up to 40 A with limiting of output to 100 VA</li> <li>20 A: 2 up to 10 A or 1 up to 20 A</li> <li>40 A: 2 up to 20 A or 1 up to 40 A</li> </ul> </li> <li>Redundancy modules RED1200 additionally provide: <ul style="list-style-type: none"> <li>Decoupling of 12 V to 48 V DC power supply units</li> <li>Series connection to increase the voltage up to 96 V DC</li> <li>Parallel connection of more than 2 power supply units to increase the power</li> <li>In PSUG200 design, push-in terminals</li> </ul> </li> <li>Buffering of short-term network failures into the seconds range, buffer time depending on load, e.g.: <ul style="list-style-type: none"> <li>PSE201U: 200 ms/40 A, 1.6 s/5 A, max. 10 s</li> <li>BUF1200: 300 ms/40 A, 2.4 s/ 5 A</li> </ul> </li> <li>The buffer time can be increased by connecting buffer modules in parallel.</li> <li>Selectivity modules for electronic protection of 24 V DC feeders and quick fault localization</li> <li>SEL1200: switch-off characteristic for standard protection</li> <li>SEL1400/PSE200U: current-limiting for increased requirements regarding protection</li> <li>Manual activation and deactivation of feeders via reset button</li> <li>Remote reset for temporary faults</li> <li>Sequential connection reduces total inrush current</li> <li>With group signaling contact or single-channel signaling for channel-specific evaluation via SIMATIC S7 function block</li> <li>SEL1200/1400 with diagnostics of voltage, current, set threshold value, reason for shutdown, etc. per output</li> <li>PSE200U: Voltage measuring point for current per output (1 V ± 1 A)</li> </ul>
	• 20 A		45 x 135 x 125	6EP4347-7R800-0AX0	
	Redundancy module PSE202U	24 V DC (19 ... 29 V DC)	30 x 80 x 100	6EP1964-2BA00	
	• 24 V DC/10 A	24 V DC (19 ... 29 V DC)	30 x 80 x 100	6EP1962-2BA00	
	• 24 V DC/NEC Class2		70 x 125 x 125	6EP1961-3BA21	
	• 24 V DC/40 A	24 V DC (24 ... 28.8 V DC)			
	Buffer module PSE201U 200 ms/ 40 A for SITOP PSU8200, PSU6200 and SITOP smart	24 V DC (24 ... 28.8 V DC)	70 x 125 x 125	6EP1961-3BA01	
	Buffer module BUF1200 300 ms/ 40 A for all power supply units 24 V SITOP	24 V DC (20...30 V DC)	70 x 135 x 155	6EP4231-7HB00-0AX0	
	Selectivity module SEL1200	24 V DC (20.4 ... 30 V DC)	45 x 135 x 125	6EP4437-7FB00-3CX0	
	• 4x 2...10 A				
	• 8x 1...5 A	24 V DC (20.4 ... 30 V DC)	45 x 135 x 125	6EP4437-7FB00-3DX0	
	• 8x 2 ... 10 A	24 V DC (20.4 ... 30 V DC)	45 x 135 x 125	6EP4438-7FB00-3DX0	
	Selectivity module SEL1400	24 V DC (20.4 ... 30 V DC)	45 x 135 x 125	6EP4437-7EB00-3CX0	
	• 4x 2 ... 10 A				
	• 8x 1 ... 5 A	24 V DC (20.4 ... 30 V DC)	45 x 135 x 125	6EP4437-7EB00-3DX0	
• 8x 2 ... 10 A	24 V DC (20.4 ... 30 V DC)	45 x 135 x 125	6EP4438-7EB00-3DX0		
Selectivity module PSE200U ... with common alarm signal	24 V DC (22 ... 30 V DC)	72 x 80 x 72	6EP1961-2BA11		
• 4x 0.5 ... 3 A		72 x 80 x 72	6EP1961-2BA51		
• 4x 0.5 ... 3 A NEC Class 2		72 x 80 x 72	6EP1961-2BA21		
• 4x 3 ... 10 A	24 V DC (22 ... 30 V DC)				
... with single-channel signaling	24 V DC (22 ... 30 V DC)	72 x 80 x 72	6EP1961-2BA31		
• 4x 0.5 ... 3 A		72 x 80 x 72	6EP1961-2BA61		
• 4x 0.5 ... 3 A NEC Class 2		72 x 80 x 72	6EP1961-2BA41		
• 4x 3 ... 10 A	24 V DC (22 ... 30 V DC)				
Diagnosis module SITOP select	24 V DC (22 ... 30 V DC)	72 x 90 x 90	6EP1961-2BA00		
• 4x 2 ... 10 A					

<b>Maintenance-free SITOP DC UPS with capacitors – Uninterruptible power supply up to minutes</b>					
	24 V DC/15 A, 2.5 kW, UPS500S	24 V DC (22 ... 29 V DC), SITOP 24 V	120 x 125 x 125	6EP1933-2EC41	<ul style="list-style-type: none"> <li>DC UPS modules with integral energy buffer, digital inputs and outputs and USB interface</li> <li>Totally maintenance-free DC UPS with double-layer capacitors</li> <li>SITOP UPS500S can be combined with up to 3 expansion modules UPS501S</li> <li>Capacitors eliminate battery replacement</li> <li>Long service life even at high ambient temperature</li> <li>No ventilation of the mounting location is necessary</li> <li>SITOP-Manager (free download) supports further processing and response of the PC</li> </ul>
	24 V DC/15 A, 5 kW, UPS500S		120 x 125 x 125	6EP1933-2EC51	
	24 V DC/15 A, 5 kW, UPS501S	24 V DC, UPS500S	70 x 125 x 125	6EP1935-5PG01	

<b>DC UPS with battery modules – Uninterruptible power supply up to hours, optionally with Ethernet/PROFINET connection and TIA integration</b>					
	SITOP UPS1600, 24 V DC/10 A	24 V DC (22 ... 29 V DC), input voltage via 24 V DC SITOP power supply unit	50 x 125 x 125	6EP4134-3AB00-0AY0	<ul style="list-style-type: none"> <li>DC UPS module with digital inputs/outputs, with USB or Ethernet/Profinet interfaces as option</li> <li>Maintenance-free UPS1100 battery modules with automatic detection by UPS1600</li> <li>UPS 1100 5 Ah in Lithium technology (LiFePo) with a long durability at high temperature</li> <li>Intelligent battery management for monitoring operational readiness, battery supply line and battery charge status.</li> <li>Selection of optimum, temperature-driven charging characteristic</li> <li>High overload capacity and high charging current</li> <li>Minimum standby consumption</li> <li>SITOP Manager (free SW download) supports configuration and monitoring in PC-based systems</li> <li>Complete integration into TIA: User-friendly engineering in the TIA Portal, function blocks for S7 user programs and WinCC faceplates (free download)</li> <li>Integrated Web server and OPC UA server</li> </ul>
	• with USB interface		50 x 125 x 125	6EP4134-3AB00-1AY0	
	• with Ethernet/PROFINET interface (2 ports)		50 x 125 x 125	6EP4134-3AB00-2AY0	
	SITOP UPS1600, 24 V DC/20 A	End-of-charge voltage, automatically set by UPS1600: Battery modules UPS1100 1.2/2.5/3.2/7/12 Ah: 28.0 ... 27.3 V DC (< +20 °C), 26.8 ... 26.3 V DC (> +20 °C)	50 x 125 x 125	6EP4136-3AB00-0AY0	
	• with USB interface		50 x 125 x 125	6EP4136-3AB00-1AY0	
	• with Ethernet/PROFINET interface (2 ports)		50 x 125 x 125	6EP4136-3AB00-2AY0	
	SITOP UPS1600, 24 V DC/40 A	Battery module UPS1100 5 Ah LiFePo: 28.8 V DC (-20 ... +50 °C)	70 x 125 x 150	6EP4137-3AB00-0AY0	
	• with USB interface		70 x 125 x 150	6EP4137-3AB00-1AY0	
	• with Ethernet/PROFINET interface (2 ports)		70 x 125 x 150	6EP4137-3AB00-2AY0	
	SITOP UPS1100	End-of-charge voltage, automatically set by UPS1600: Battery modules UPS1100 1.2/2.5/3.2/7/12 Ah: 28.0 ... 27.3 V DC (< +20 °C), 26.8 ... 26.3 V DC (> +20 °C)	89 x 130 x 107	6EP4131-0GB00-0AY0	
	• 24 V DC/1.2 Ah		190 x 169 x 80	6EP4133-0GB00-0AY0	
	• 24 V DC/3.2 Ah		186 x 186 x 110	6EP4134-0GB00-0AY0	
	• 24 V DC/7 Ah		253 x 186 x 110	6EP4135-0GB00-0AY0	
	• 24 V DC/12 Ah		265 x 115 x 76	6EP4132-0GB00-0AY0	
	• 24 V DC/2.5 Ah, extended temperature range		189 x 186 x 113	6EP4133-0JB00-0AY0	
• 24 V DC/5 Ah, LiFePo					

<sup>1)</sup> Current ordering data plus terms and conditions of sale and delivery can be found in the Catalog KT10.1 and in the Internet at [www.siemens.com/industrymall](http://www.siemens.com/industrymall)

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Order overview

Edition 01/2021

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# Order overview SITOP

## Regulated Power Supplies, Expansion modules and DC UPS

	Output/Type	Rated input voltage (range)	Dimensions in mm (WxHxD)	Article No. Siemens <sup>1)</sup>	Short description			
<b>Advanced power supplies</b>								
<b>SITOP PSU8600 – The power supply system for digitalization and Industry 4.0</b>								
	PSU8600 1AC basic unit • 24 V DC/20 A/4 x 5 A	100 – 240 V AC/110 – 220 V DC (85...275 V AC/99...275 V DC)	125 x 125 x 150	6EP3336-8MB00-2CY0	<ul style="list-style-type: none"> <li>Compact basic units with 1 or 4 outputs, each overload monitored</li> <li>Expandable without wiring effort: Up to 4 CNX8600 modules and 2 BUF8600/UPS8600 modules</li> <li>Expansion module for up to 36 outputs</li> <li>CNX8600 8x2.5 A with NEC Class 2</li> <li>Outputs individually adjustable: Voltage (4 - 28 V DC) and current</li> <li>Buffer modules with electrolytic or double-layer capacitors to protect against brief power</li> <li>UPS module with lead or lithium iron phosphate battery modules to protect against longer power failures</li> <li>Two Ethernet/PROFINET ports for optimum integration in plants</li> <li>Integrated Web server and OPC UA server</li> <li>Simple engineering and comprehensive monitoring and diagnosis in TIA Portal</li> <li>Support of energy management due to capturing energy data and selectively switching off the outputs</li> </ul>			
	PSU8600 3AC basic unit • 24 V DC/20 A	400-500 V 3 AC, (320 ... 575 V 3 AC)	80 x 125 x 150	6EP3436-8SB00-2AY0				
	• 24 V DC/20 A/4 x 5 A		100 x 125 x 150	6EP3436-8MB00-2CY0				
	• 24 V DC/40 A		125 x 125 x 150	6EP3437-8SB00-2AY0				
	• 24 V DC/40A/4 x 10 A		125 x 125 x 150	6EP3437-8MB00-2CY0				
	Modular system: CNX8600 expansion module	Supply from basic unit PSU8600 via connection „System Clip Link“	60 x 125 x 150	6EP4436-8XB00-0CY0				
	• 24 V DC/4 x 5 A		60 x 125 x 150	6EP4437-8XB00-0CY0				
	• 24 V DC/4 x 10 A		100 x 125 x 150	6EP4436-8XB00-0DY0				
	• 24 V DC/8 x 2.5 A NEC Class2							
	BUF8600 buffer module		60 x 125 x 150	6EP4297-8HB00-0XY0				
	• 100 ms/40 A		125 x 125 x 150	6EP4297-8HB10-0XY0				
	• 300 ms/40 A		60 x 125 x 150	6EP4293-8HB00-0XY0				
• 4 s/40 A	125 x 125 x 150		6EP4295-8HB00-0XY0					
• 10 s/40 A								
UPS components	Energy exchange with UPS8600	60 x 125 x 150	6EP4197-8AB00-0XY0					
• UPS module UPS860		322 x 187 x 110	6EP4145-8GB00-0XY0					
• Battery module BAT8600 Pb		322 x 187 x 110	6EP4143-8JB00-0XY0					
• Battery module BAT8600 LiFePO4								
<b>SITOP PSU8200 – Technology power supply for demanding solutions</b>								
	24 V DC/5 A, PSU8200	120/230 V AC (85 ... 132/176 ... 264 V AC)	45 x 125 x 125	6EP3333-8SB00-0AY0	<ul style="list-style-type: none"> <li>Wide-range input</li> <li>Efficiency levels of up to 95%</li> <li>Extra power feature (1.5 x I<sub>rated</sub> for 5 s/min for brief operational overload)</li> <li>Power Boost (3 x I<sub>rated</sub> for 25 ms) for triggering protective equipment</li> <li>Switchable characteristic curves for parallel operation and short-circuit protection</li> <li>Operation status indicated by 3 LEDs</li> <li>Output voltage adjustable</li> <li>24 V power supply units expandable with add-on modules and DC UPS</li> <li>36 V and 48 V versions enable smaller cross-sections of the load supply lines</li> </ul>			
	24 V DC/10 A, PSU8200	120 – 230 V AC/120 – 240 V DC (85 ... 264/176 ... 550 V AC)	55 x 125 x 125	6EP3334-8SB00-0AY0				
	24 V DC/5 A, PSU200M		70 x 125 x 125	6EP1333-3BA10				
	24 V DC/10 A, PSU200M		70 x 125 x 125	6EP1334-3BA10				
	24 V DC/20 A, PSU8200		90 x 125 x 125	6EP1336-3BA10				
	24 V DC/20 A, PSU8200	120/230 V AC (85 ... 275 V AC/88 ... 350 V DC)	145 x 145 x 150	6EP3337-8SB00-0AY0				
	24 V DC/40 A, PSU8200	120/230 V AC (95 ... 132/190 ... 264 V AC)		6EP3337-8SB00-0AY0				
	24 V DC/20 A, PSU8200	400 – 500 V 3 AC (320 ... 575 V 3 AC)		6EP3436-8SB00-0AY0				
	24 V DC/40 A, PSU8200	135 x 145 x 150		6EP3437-8SB00-0AY0				
	36 V DC/13 A, PSU8200		70 x 125 x 125	6EP3446-8SB10-0AY0				
	48 V DC/10 A, PSU8200		70 x 125 x 125	6EP3446-8SB00-0AY0				
	48 V DC/20 A, PSU8200		135 x 145 x 150	6EP3447-8SB00-0AY0				
<b>Standard power supplies</b>								
<b>SITOP PSU6200 – The all-rounder power supply for a wide variety of applications</b>								
	12 V DC/2 A, PSU6200	120 – 230 V AC/120 – 240 V DC (85 ... 264 V AC/110 ... 275 V DC)	25 x 100 x 88	6EP3321-7SB00-0AX0	<ul style="list-style-type: none"> <li>Robust wide range input AC and DC, 3-phase devices also applicable for continuous operation with 2 phases</li> <li>Space-saving, narrow design</li> <li>High efficiency up to 96%</li> <li>High overload capacity thanks to Extra-Power (1.5 x I<sub>nom</sub> for 5 s) and constant current behavior</li> <li>Permanent overload capacity (1.2 x I<sub>nom</sub>) up to 45 °C ambient temperature</li> <li>Push-in terminals for fast connection</li> <li>From 3.7 A: LED and signaling contact “DC OK”</li> <li>From 24 V/10 A and 48 V/5 A: Diagnostics monitor for overload and service life via LEDs Diagnostics interface signals all the relevant device and operating data. Active PFC for low reactive current component</li> <li>Variants with conformal coating with certifications according to ATEX, IECEx, FM and CCC for use in hazardous areas</li> <li>Expandable with all SITOP add-on modules</li> </ul>			
	24 V DC/1.3 A, PSU6200		25 x 100 x 88	6EP3331-7SB00-0AX0				
	24 V DC/2.5 A, PSU6200		40 x 100 x 88	6EP3332-7SB00-0AX0				
	12 V DC/7 A, PSU6200	120 – 230 V AC/120 – 240 V DC (85 ... 264 V AC/99 ... 275 V DC)	35 x 135 x 125	6EP3323-7SB00-0AX0				
	24 V DC/3.7 A, NEC Class2, PSU6200		35 x 135 x 125	6EP3333-7LB00-0AX0				
	24 V DC/5 A, PSU6200		35 x 135 x 125	6EP3333-7SB00-0AX0				
	24 V DC/5 A, PSU6200, Ex <b>NEW</b>		35 x 135 x 125	6EP3333-7SC00-0AX0				
	12 V DC/12 A, PSU6200	120 – 230 V AC/110 – 240 V DC (85 ... 264 V AC/85 ... 275 V DC)	45 x 135 x 125	6EP3324-7SB00-3AX0				
	24 V DC/10 A, PSU6200		45 x 135 x 125	6EP3334-7SB00-3AX0				
	24 V DC/10 A, PSU6200, Ex <b>NEW</b>		45 x 135 x 125	6EP3334-7SC00-3AX0				
	48 V DC/5 A, PSU6200		45 x 135 x 125	6EP3344-7SB00-3AX0				
	24 V DC/20 A, PSU6200		70 x 135 x 125	6EP3336-7SB00-3AX0				
24 V DC/10 A, PSU6200, Ex <b>NEW</b>		70 x 135 x 125	6EP3336-7SC00-3AX0					
24 V DC/5 A, PSU6200	400 – 500 V 3 AC (323 ... 576 V 3 AC/450 ... 600 V DC)	35 x 135 x 125	6EP3433-7SB00-0AX0					
24 V DC/10 A, PSU6200		45 x 135 x 155	6EP3434-7SB00-3AX0					
24 V DC/20 A, PSU6200		70 x 135 x 155	6EP3436-7SB00-3AX0					
<b>SITOP smart – Powerful standard power supply</b>								
	12 V DC/7 A, PSU100S	120/230 V AC (85 ... 132/170 ... 264 V AC)	50 x 125 x 120	6EP1322-2BA00	<ul style="list-style-type: none"> <li>Space-saving, slim design</li> <li>PSU100S with automatic range switch over 120/230 V AC</li> <li>Extra-Power (1.5 x I<sub>rated</sub> for 5 s) for brief operational overload</li> <li>Permanent overload capacity (1.2 x I<sub>rated</sub>) to 45 °C ambient temperature (24 V devices)</li> <li>Green LED and signaling contact „Output voltage OK“</li> <li>Adjustable output voltage up to 28.0 V DC or 15.5 V DC (12 V devices)</li> <li>Expandable with, redundancy module, selectivity/diagnostics module, buffer module and DC UPS</li> </ul>			
	12 V DC/14 A, PSU100S		70 x 125 x 120	6EP1323-2BA00				
	24 V DC/2.5 A, PSU100S		32,5 x 125 x 120	6EP1332-2BA20				
	24 V DC/5 A, PSU100S		50 x 125 x 120	6EP1333-2BA20				
	24 V DC/10 A, PSU100S		70 x 125 x 120	6EP1334-2BA20				
	24 V DC/20 A, PSU100S		115 x 145 x 150	6EP1336-2BA10				
	24 V DC/5 A, PSU300S	400 – 500 V 3 AC (340 ... 550 V 3 AC)	50 x 125 x 120	6EP1433-2BA20				
	24 V DC/10 A, PSU300S		70 x 125 x 120	6EP1434-2BA20				
	24 V DC/20 A, PSU300S		90 x 145 x 150	6EP1436-2BA10				
	24 V DC/40 A, PSU300S		150 x 145 x 150	6EP1437-2BA20				
	<b>Basic power supplies</b>							
	<b>SITOP lite – Cost-effective basic power supply</b>							
	24 V DC/2.5 A, PSU100L	120/230 V AC (93 ... 132/176 ... 264 V AC)	32,5 x 125 x 120	6EP1332-1LB00	<ul style="list-style-type: none"> <li>For industrial applications and basic requirements</li> <li>Narrow width</li> <li>Green LED for “24 V OK”</li> <li>Adjustable output voltage</li> </ul>			
	24 V DC/5 A, PSU100L		50 x 125 x 120	6EP1333-1LB00				
	24 V DC/10 A, PSU100L		70 x 125 x 120	6EP1334-1LB00				
	24 V DC/20 A, PSU100L	110 x 125 x 125	6EP1336-1LB00					
<b>LOGO!Power 4th generation – Flat power supply for distribution boards in LOGO! 8 design</b>								
	5 V DC/3.0 A	100 – 240 V AC (85 ... 264 V AC/110 ... 300 V DC)	36 x 90 x 53	6EP3310-6SB00-0AY0	<ul style="list-style-type: none"> <li>The 4th generation with even more power in a smaller space: every performance class is 18 mm (1 modular width) narrower</li> <li>New performance class only 18 mm wide</li> <li>Wide-range AC and DC input</li> <li>Voltage measuring point for output current</li> <li>Up to 90% efficiency over entire load range</li> <li>Very low no-load losses of &lt; 0.3%</li> <li>Constant current and power reserve for loads with high inrush currents</li> <li>Flexible LED or wall mounting</li> <li>Green LED for “Output voltage OK”</li> <li>Adjustable output voltage</li> <li>Temperature range -25 ... +70 °C</li> </ul>			
	5 V DC/6.3 A		54 x 90 x 53	6EP3311-6SB00-0AY0				
	12 V DC/0.9 A		18 x 90 x 53	6EP3320-6SB00-0AY0				
	12 V DC/1.9 A		36 x 90 x 53	6EP3321-6SB00-0AY0				
	12 V DC/4.5 A		54 x 90 x 53	6EP3322-6SB00-0AY0				
	15 V DC/1.9 A		36 x 90 x 53	6EP3321-6SB10-0AY0				
	15 V DC/4.0 A		54 x 90 x 53	6EP3322-6SB10-0AY0				
	24 V DC/0.6 A		18 x 90 x 53	6EP3330-6SB00-0AY0				
	24 V DC/1.3 A		36 x 90 x 53	6EP3331-6SB00-0AY0				
	24 V DC/2.5 A		54 x 90 x 53	6EP3332-6SB00-0AY0				
	24 V DC/4 A		72 x 90 x 53	6EP3333-6SB00-0AY0				
	<b>Power supply in SIMATIC-Design</b>							
	24 V DC/2.5 A, PM1207	120/230 V AC (85 ... 132/176 ... 264 V AC)	70 x 100 x 75	6EP1332-1SH71	<ul style="list-style-type: none"> <li>Compact Power Module for the S7-1200 with automatic range switchover</li> <li>System and load power supply for the S7-300 in new narrow design with automatic range switchover</li> </ul>			
	24 V DC/2 A, PS307		120/230 V AC (85 ... 132/170 ... 264 V AC)	40 x 125 x 120		6ES7307-1BA01-0AA0		
	24 V DC/5 A, PS307			60 x 125 x 120		6ES7307-1EA01-0AA0		
	24 V DC/10 A, PS307		80 x 125 x 120	6ES7307-1KA02-0AA0				
	24 V DC/3 A, PM1507	120/230 V AC (85 ... 132 V/170 ... 264 V AC)	50 x 147 x 135	6EP1332-4BA00	<ul style="list-style-type: none"> <li>Load power supply of S7-1500 in slimline design with automatic range switchover and extra power (1.5 x I<sub>rated</sub> for 5 s/min)</li> </ul>			
	24 V DC/8 A, PM1507		75 x 147 x 135	6EP1333-4BA00				
	24 V DC/5 A, ET 200SP PS	120/230 V AC (85 ... 132 V/170 ... 264 V AC)	160 x 117 x 75		6EP7133-6AB00-0BND	<ul style="list-style-type: none"> <li>Power supply for SIMATIC ET 200SP distributed I/O, flat design, with automatic range selection, extra power (1.5 x I<sub>rated</sub> for 5 s/min), current monitor and plugs for 6 load circuits</li> </ul>		
	24 V DC/10 A, ET 200SP PS				6EP7133-6AE00-0BND			
	24 V DC/8 A, ET200pro PS	400 – 480 V 3 AC (340 ... 550 V 3 AC)	310 x 135 x 90		6ES7148-4PC00-0HA0	<ul style="list-style-type: none"> <li>Power supply in degree of protection IP67 for electronics/sensors and load voltage for the SIMATIC ET200pro</li> </ul>		
	<b>DC/DC converter</b>							
		24 V DC/4 A, PSU3400	12 V DC (9 ... 18 V DC)	32 x 100 x 100	6EP3133-0TA10-0AY0	<ul style="list-style-type: none"> <li>Stable output voltage from fluctuating DC voltage</li> <li>Ideal for battery-operated applications such as driverless transport vehicles</li> <li>PSU3400 in narrow metal housing, with reverse polarity protection and high efficiency up to 93.5%</li> <li>PSU3400 24 V DC/24 V DC for compensating voltage losses with long cables</li> <li>High input voltage, e.g. for operation at the DC link of drives</li> <li>High efficiency of 95%</li> </ul>		
		12 V DC/8 A, PSU3400	24 V DC (14 ... 32 V DC) startup from 18 V	32 x 100 x 100	6EP3123-0TA00-0AY0			
12 V DC/15 A, PSU3400			42 x 125 x 120	6EP3124-0TA00-0AY0				
24 V DC/5 A, PSU3400			32 x 100 x 100	6EP3133-0TA00-0AY0				
24 V DC/10 A, PSU3400			42 x 125 x 120	6EP3134-0TA00-0AY0				
24 V DC/3.5 A, NEC Class 2, PSU3400		48 V DC (28 ... 54 V DC) startup from 36 V	32 x 100 x 100	6EP3233-0TA10-0AY0				
24 V DC/5 A, PSU3400			32 x 100 x 100	6EP3233-0TA00-0AY0				
24 V DC/10 A, PSU3400			42 x 125 x 120	6EP3234-0TA00-0AY0				
24 V DC/20 A, PSU400M		600 V DC (300 ... 900 V DC) startup from 340 V	90 x 125 x 125		6EP1536-3AA00			

<sup>1)</sup> Current ordering data plus terms and conditions of sale and delivery can be found in the Catalog KT1.1 and in the Internet at [www.siemens.com/industrymall](http://www.siemens.com/industrymall)