

## PS5R Standard Series Switching Power Supplies

**Key features of the PS5R standard series include:**

- Wide power range: 7.5W-240W
- Universal input :  
7.5W-50W: 85-264V AC/105-370V DC  
100W: 85-132V AC/170-264V AC  
240-370V DC (selectable)  
75W, 120W, 240W: 85-264V AC/110-350V DC
- Overcurrent/overvoltage protection
- Power Factor Correction (75W, 120W, 240W models)  
EN61000-3-3  
EN61000-3-2
- Voltage adjustment +10%
- Spring-up screw terminal, IP20 (finger-safe)
- DIN rail or panel surface mount
- Approvals:  
CE marked  
UL 508 Listed  
UL, c-UL  
TÜV approved  
EMC Directives:  
EN50081-2  
EN50082-2  
EN61000-6-2  
LVD EN60950:2000



### Part Numbers

Item	Watts	Rated Voltage	Rated Current	Part Number	Item	Watts	Rated Voltage	Rated Current	Part Number
	7.5	5V DC	1.5A	PS5R-A05		75	24V DC	3.1A	PS5R-Q24
		12V DC	0.6A	PS5R-A12					
		24V DC	0.3A	PS5R-A24					
	15	5V DC	2.5A	PS5R-B05		100	24V DC	4.2A	PS5R-E24
		12V DC	1.2A	PS5R-B12					
		24V DC	0.6A	PS5R-B24					
	30	12V DC	2.5A	PS5R-C12		120	24V DC	5A	PS5R-F24
		24V DC	1.3A	PS5R-C24					
	50	24V DC	2.1A	PS5R-D24		240	24V DC	10A	PS5R-G24

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