














Selection Guide

		PS5R Slim Line	PS5R	PS3L
Appearance				
	Page	107	113	118
Housing		Plastic		Metal
Mounting		DIN Rail or surface mount		Panel or bracket mount
Wattage Range		10W to 240W	7.5W to 240W	10W to 300W
Input Voltage		85 to 264 V AC, 100-370 V DC (100-350V DC, 120W & 240W)	85 to 264V AC, 105 to 370V DC	85 to 264V AC, 105 to 370V DC
Output Current Ratings	5VDC	2.0A	1.5A, 2.5A	2A, 3A, 6A
	12VDC	1.2A, 2.5A	0.6A, 1.2A, 2.5A	0.90A, 1.4A, 2.5A, 4.3A, 8.5A, 13A
	24VDC	0.65A, 1.3A, 2.5A, 3.75A, 5A, 10A	0.30A, 0.60A, 1.3A, 2.1A, 3.1A, 4.2A, 5A, 10A	0.50A, 0.70A, 1.3A, 2.2A, 4.5A, 6.5A, 12.5A
Typical Efficiency	5VDC	69%	69%	70-75%
	12VDC	75%, 78%	73% to 75%	74% to 80%
	24VDC	80% to 84%	75% to 85%	78% to 82%
Voltage Adjustments		+/-10% (V.ADJ control on front)		
Ripple Voltage		2% peak to peak max (including noise)		160mV maximum
Overvoltage Protection (input)		120% or more, auto reset	120% typical	
Overcurrent Protection (output)		105% min shutdown	105% minimum (Zener or auto reset)	
Operating Temperature		-10° to +60°C (14° to 140°F)		
Termination		M3.5 phillip/slotted, spring loaded, captive (fingersafe)		IEC Style screw terminals (fingersafe)
Approvals		  UL1604 Listed File#E234997	  UL508 Listed File #E177168	  UL508 Listed File #E177168
		  (SEMI F47 120W & 240W only)	 Cert No. BL980213332392	

PLCs

Operator Interfaces

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