

PRODUCT SELECTION GUIDE

Industrial Power Supplies

New products are frequently introduced. Please visit www.DeltaPSU.com for latest product updates.

Product Type	Series	Model Name	Phase		Output Voltage	Convection		Forced Air		Input Voltage Range
			1	PFC		Output Current	Output Power	Output Current	Output Power	
Open Frame Power Supply	PJT - High efficiency - Small footprint	PJT-12V40WBA□	●		12V	3.33A	40W			90-264Vac
		PJT-12V65WBA□	●			5.0A	60W			
		PJT-12V100WBA□	●	●		8.33A	100W			
		PJT-12V100WBB□	●			6.67A	80W	8.33A	100W	
		PJT-15V40WBA□	●		15V	2.67A	40W			90-264Vac
		PJT-15V65WBA□	●			4.2A	63W			
		PJT-15V100WBA□	●	●		6.67A	100W			
		PJT-15V100WBB□	●			5.33A	80W	6.67A	100W	
		PJT-18V40WBA□	●		18V	2.22A	40W			90-264Vac
		PJT-18V65WBA□	●			3.61A	65W			
		PJT-18V100WBA□	●	●		5.55A	100W			
		PJT-18V100WBB□	●			4.44A	80W	5.55A	100W	
		PJT-24V40WBA□	●		24V	1.66A	40W			90-264Vac
		PJT-24V65WBA□	●			2.71A	65W			
		PJT-24V100WBA□	●	●		4.17A	100W			
		PJT-24V100WBB□	●			3.33A	80W	4.17A	100W	
		PJT-27V150WBNA	●	●	V1: 27V V _{SB} : 12V	V1: 5.55A V _{SB} : 0.5A	150W			85-264Vac
	PJ - Built-in PFC - Versatile configurations - Conformal coating	PJ-12V15W□NA	●		12V	1.3A	15.6W			85-264Vac
		PJ-12V30W□NA	●			2.5A	30W			
		PJ-12V50W□NA	●	●		4.3A	51.6W			
		PJ-12V100W□□A	●	●		8.5A	102W			
		PJ-12V150W□□A	●	●	24V	12.5A	150W			85-264Vac
		PJ-24V30W□NA	●			1.25A	31.2W			
		PJ-24V50W□NA	●	●		2.1A	50.4W			
		PJ-24V100W□□A	●	●		4.3A	103.2W			
		PJ-24V150W□□A	●	●		6.3A	150W			
		PJ-5V15W□NA	●		5V	3.0A	15W			85-264Vac
	PJB - Power Boost up to 10s - Conformal coating	PJ-48V50W□NA	●	●	48V	1.1A	52.8W			85-264Vac
		PJB-24V100W□□A	●	●	24V	4.3A	103.2W			85-264Vac
		PJB-24V150W□□A	●	●		6.3A	151.2W			
		PJB-24V240W□□A	●	●		10.0A	240W			
		PJB-24V300W□□A	●	●		12.5A	300W			

Open Frame Power Supply Model Numbering

PJ	T –	XXV	XXXW	B	□	□
Open Frame	Product Series T - ITE Application Series	Output Voltage	Output Power	Package Type B - Open Frame	A - Family Code B - Family Code N - No Remote ON/OFF	Connector Type A - JST connector B - Molex connector ¹⁾ C - JWT connector ¹⁾

1) Options

PJ –	XXV	XXXW	□	□	A
Open Frame	Output Voltage	Output Power	Package Type B - Open Frame L - L Frame C - Enclosed	Remote ON/OFF Function N - No Remote ON/OFF R - With Remote ON/OFF ¹⁾	A - Delta Standard

1) Options for 100W and above

PJ	B –	XXV	XXXW	□	□	□
Open Frame	Product Series B - Power Boost Series	Output Voltage	Output Power	Package Type B - Open Frame L - L Frame C - Enclosed Green Mode ¹⁾ J - Open Frame H - L Frame G - Enclosed	Remote ON/OFF Function N - No Remote ON/OFF R - With Remote ON/OFF	Connector Type A - Harness J - IP20 ²⁾

1) Green Mode is available for 150W only

2) For 240W and 300W only

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			1				Output Power		
Open Frame Power Supply	PJH Household and ITE safety approvals	PJH-24V300WBB□	●	●	V1: 24V V _{SB} : 5V	V1: 12.5A V _{SB} : 1.2A	240W	300W	90-264Vac
		PJH-24V300WBC□	●	●	V1: 24V V _{SB} : 12V	V1: 12.5A V _{SB} : 0.5A	240W	300W	90-264Vac
		PJH-36V300WBB□	●	●	V1: 36V V _{SB} : 5V	V1: 8.3A V _{SB} : 1.2A	240W	300W	90-264Vac
		PJH-36V300WBC□	●	●	V1: 36V V _{SB} : 12V	V1: 8.3A V _{SB} : 0.5A	240W	300W	90-264Vac
	PJU - Power supply with integrated DC-UPS - Compact size	PJU-13V60W□A□	●		V1: 13.8V B+: 13.6V	V1: 3.9A B+: 0.4A	60W		90-264Vac
		PJU-13V60W□B□	●			V1: 3.9A B+: 0.4A	60W		
		PJU-27V60W□A□	●		V1: 27.6V B+: 12.4V	V1: 1.75A B+: 0.4A	60W		90-264Vac
		PJU-27V60W□B□	●			V1: 1.75A B+: 0.4A	60W		
	PJL - UL 8750 and IEC/UL 60950-1 approvals - Low inrush current - LED lighting power solution	PJL-48V200WBAA	●	●	48V	4.17A	150W	200W	85-305Vac
		PJL-48V400WBAA	●	●		8.33A	200W	400W	

Open Frame Power Supply Model Numbering

PJ	H –	XXV	XXXW	B	□	□
Open Frame	Product Series H - Household Series	Output Voltage	Output Power	Package Type B - Open Frame	Voltage Standby B - 5V ¹⁾ C - 12V	Connector Type A - JST connector B - Molex connector ¹⁾ C - JWT connector ¹⁾

1) Options

PJ	U –	XXV	XXXW	□	□	□
Open Frame	Product Series U - With DC-UPS Function	Output Voltage	Output Power	Package Type C - Enclosed L - L Frame ¹⁾ B - Open Frame ¹⁾	Signal A - Without Signal ¹⁾ B - With Signal	Connector Type A - Terminal Block B - JST connector ¹⁾ C - Molex connector ¹⁾

1) Options

PJ	L –	XXV	XXXW	□	A	A
Open Frame	Product Series L - Lighting Application Series	Output Voltage	Output Power	Package Type B - Open Frame L - L Frame	A - Active PFC	A - TE connector