

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	PFC	Output Voltage	Output Current	Output Power	Input Voltage Range	
			1						
Panel Mount Power Supply	PMT • AC input voltage selectable switch • High MTBF	PMT-4V350W1A□	•		4.2V	60.0A	252W	90-132Vac, 180-264Vac (Selectable by Switch)	
		PM□-5V35W1A□	•		5V	7.0A	35W	85-264Vac	
		PM□-5V50W1A□	•			10.0A	50W		
		PMT-5V350W1A□	•			60.0A	300W	90-132Vac, 180-264Vac (Selectable by Switch)	
		PM□-12V35W1A□	•			12V	2.92A	35W	90-264Vac
		PM□-12V50W1A□	•				4.2A	50W	
		PM□-12V100W1A□	•				8.5A	102W	85-132Vac, 176-264Vac (Selectable by Switch)
		PM□-12V150W1A□	•				12.5A	150W	90-132Vac, 180-264Vac (Selectable by Switch)
		PMT-12V350W1A□	•				29.0A	348W	
		PM□-15V50W1A□	•			15V	3.4A	51W	85-264Vac
		PM□-24V35W1A□	•			24V	1.46A	35W	85-264Vac
		PM□-24V50W1A□	•				2.09A	50W	
		PM□-24V100W1A□	•				4.5A	108W	85-132Vac, 176-264Vac (Selectable by Switch)
		PM□-24V150W1A□	•				6.5A	156W	90-132Vac, 180-264Vac (Selectable by Switch)
		PM□-24V200W1A□	•				8.8A	211.2W	90-132Vac, 180-264Vac (Selectable by Switch)
		PMT-24V350W1AG	•				14.6A	350.4W	
		PMT-24V350W1AM	•				14.6A	350.4W	
		PMT-24V350W1AK	•				14.6A	350.4W	
		PMT-24V350W1AR	•				14.6A	350.4W	
		PMT-36V350W1A□	•			36V	9.7A	349.2W	90-132Vac, 180-264Vac (Selectable by Switch)
		PM□-48V150W1A□	•			48V	3.3A	158.2W	90-132Vac, 180-264Vac (Selectable by Switch)
		PMT-48V350W1A□	•				7.3A	350W	
		PM□-D1V100W1A□	•			12V/5V	7.0A/3.0A	99W	88-132Vac, 176-264Vac (Selectable by Switch)
PM□-D2V100W1A□	•			24V/5V	3.5A/3.0A	99W	88-132Vac, 176-264Vac (Selectable by Switch)		

Panel Mount Power Supply Model Numbering

							CC Code ⁶⁾
PM	□ -	XXV	XXXW	1	A	□	□
Panel Mount	Product Type T - Enclosed L - L Frame ¹⁾ B - Open Frame ²⁾	Output Voltage	Output Power	Phase Input 1 - Single Phase	No PFC	Connector Type <u>With UL, TUV, CE, CCC</u> A - Terminal Block G - Front Face ^{3) 5)} H - Harness ³⁾ <u>With UL, TUV, CE</u> R - Terminal Block K - Front Face ⁴⁾ <u>With UL</u> M - Terminal Block ⁵⁾ N - Front Face	Blank - Without connector cover A - With connector cover B - With conformal coating C - With conformal coating and connector cover
PM	□ -	XXV	XXXW	1	A	□	□
Panel Mount	Product Type T - Enclosed L - L Frame ¹⁾	Output Voltage Dual Output D1 - 12V / 5V D2 - 24V / 5V	Output Power	Phase Input 1 - Single Phase	No PFC	Connector Type A - Terminal Block G - Front Face ⁷⁾ H - Harness ⁷⁾	Blank - Without connector cover B - With conformal coating

1) Options for 35W-200W

2) Options for 35W and 50W (except for 5V/35W, 5V/50W and 15V/50W models)

3) Options (Harness connector is not available for 5V/50W model)

4) Options for PMT-24V350W1AK, PMT-36V350W1A□ and PMT-48V350W1A□

5) PMT-24V350W1AG and PMT-24V350W1AM is certified to UL only

6) Options for Terminal Block with Enclosed type only

A - For 4V/350W, 5V/350W, 24V/35W-100W models

B - For 4V/350W, 5V/350W, 12V/35W-150W, 24V/35W-200W models

C - For PMT-4V350W1AM and PMT-5V350W1AM

7) Options for dual output

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Product Type	Series	Model Name	Phase	PFC	Output Voltage	Output Current	Output Power	Input Voltage Range	
			1						
Panel Mount Power Supply	PMT2 • IEC 60335, IEC 61558 approvals • Low profile 30mm height	PMT-12V35W2BA□	•		12V	3.0A	36W	90-264Vac	
		PMT-12V50W2BA□	•			4.2A	50.4W		
		PMT-12V75W2BA□	•			6.0A	72W		
		PMT-12V100W2BA□	•			8.5A	102W		
		PMT-12V150W2BA□	•			12.5A	150W		90-132Vac, 180-264Vac (Selectable by Switch)
		PMT-12V150W2CA□	•			12.5A	150W		
		PMT-12V200W2BM□	•			17.0A	204W		90-132Vac, 180-264Vac (Selectable by Switch)
		PMT-12V200W2BR□	•			17.0A	204W		
		PMT-12V350W2BM□	•		29.0A	348W	90-132Vac, 180-264Vac (Selectable by Switch)		
		PMT-12V350W2BR□	•		29.0A	348W			
		PMT-15V35W2BA	•		15V	2.4A	36W	90-264Vac	
		PMT-15V50W2BA	•			3.4A	51W		
		PMT-15V75W2BA	•			5.0A	75W		
		PMT-15V100W2BA	•			7.0A	105W		
		PMT-15V150W2BA	•		10.0A	150W	90-132Vac, 180-264Vac (Selectable by Switch)		
		PMT-15V150W2CA	•			10.0A		150W	
		PMT-24V35W2BA□	•		24V	1.5A	36W	90-264Vac	
		PMT-24V50W2BA□	•			2.2A	52.8W		
		PMT-24V75W2BA□	•			3.2A	76.8W		
		PMT-24V100W2BA□	•			4.5A	108W		
		PMT-24V150W2BA□	•			6.25A	150W		90-132Vac, 180-264Vac (Selectable by Switch)
		PMT-24V150W2CA□	•			6.25A	150W		
		PMT-24V200W2BM□	•			8.8A	211.2W		90-132Vac, 180-264Vac (Selectable by Switch)
		PMT-24V200W2BR□	•			8.8A	211.2W		
		PMT-24V350W2BM□	•		14.6A	350.4W	90-132Vac, 180-264Vac (Selectable by Switch)		
		PMT-24V350W2BR□	•		14.6A	350.4W			
		PMT-30V35W2BA	•		30V	1.2A	36W	90-264Vac	
		PMT-30V50W2BA	•			1.7A	51W		
		PMT-30V75W2BA	•			2.5A	75W		
		PMT-30V100W2BA	•			3.6A	108W		
		PMT-30V150W2BA	•		5.0A	150W	90-132Vac, 180-264Vac (Selectable by Switch)		
		PMT-30V150W2CA	•			5.0A		150W	
		PMT-36V35W2BA	•		36V	1.0A	36W	90-264Vac	
		PMT-36V50W2BA	•			1.45A	52.2W		
		PMT-36V75W2BA	•			2.1A	75.6W		
		PMT-36V100W2BA	•			3.0A	108W		
		PMT-36V150W2BA	•			4.3A	154.8W		90-132Vac, 180-264Vac (Selectable by Switch)
		PMT-36V150W2CA	•			4.3A	154.8W		
		PMT-36V200W2BM	•			5.9A	212.4W		90-132Vac, 180-264Vac (Selectable by Switch)
		PMT-36V200W2BR	•			5.9A	212.4W		
		PMT-36V350W2BM	•		9.7A	349.2W	90-132Vac, 180-264Vac (Selectable by Switch)		
		PMT-36V350W2BR	•		9.7A	349.2W			
		PMT-48V35W2BA	•		48V	0.8A	38.4W	90-264Vac	
		PMT-48V50W2BA	•			1.1A	52.8W		
		PMT-48V75W2BA	•			1.6A	76.8A		
		PMT-48V100W2BA	•			2.3A	110.4W		
		PMT-48V150W2BA	•			3.3A	158.4W		90-132Vac, 180-264Vac (Selectable by Switch)
		PMT-48V150W2CA	•			3.3A	158.4W		
PMT-48V200W2BM	•		4.4A	211.2W		90-132Vac, 180-264Vac (Selectable by Switch)			
PMT-48V200W2BR	•		4.4A	211.2W					
PMT-48V350W2BM	•		7.3A	350.4W	90-132Vac, 180-264Vac (Selectable by Switch)				
PMT-48V350W2BR	•		7.3A	350.4W					

Panel Mount Power Supply Model Numbering

PM	T –	XXV	XXXW	2	□	□	□	CC Code
Panel Mount	Product Type T - Enclosed	Output Voltage	Output Power	Single Phase with Low Profile	Family Code For 35-100W B - No PFC, universal input voltage range For 150-350W B - No PFC, input voltage selectable by switch C - No PFC, universal input voltage range	Connector Type Terminal Block A - With TUV, UL, CE, CCC, KC, EAC M - With UL, EAC R - With TUV, UL, CE, EAC	Blank - Without connector cover B - With conformal coating ¹⁾ C - With connector cover and conformal coating ¹⁾	

1) Options for 12V and 24V models only

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Product Type	Series	Model Name	Phase	PFC	Output Voltage	Output Current	Output Power	Input Voltage Range*	
			1						
Panel Mount Power Supply	PMT2	PMT-D1V75W2□A	•		5V/12V	5.0A/4.0A	73W	90-264Vac	
		PMT-D2V75W2□A	•		5V/24V	5.0A/2.1A	75.4W	90-264Vac	
	PMC	PMC-05V015W1AA	•		5V	3.0A	15W	85-264Vac (DC input range 125-375Vdc)	
			•			7.0A	35W		
			•			10.0A	50W		
		PMC-12V035W1A□	•		12V	3.0A	35W	85-264Vac (DC input range 125-375Vdc)	
			•			4.17A	50W		
			•			5.0A	60W		
			•			8.34A	100W		
			•	•		12.5A	150W		
			•	•		50.0A	600W		
		PMC-24V035W1A□	•		24V	1.46A	35W	85-264Vac (DC input range 125-375Vdc)	
			•			2.1A	50W		
			•			3.12A	75W		
			•			4.17A	100W		
			•			6.25A	150W		
			•	•		6.25A	150W		
		PMC-24V150W1BA	•	•		12.5A	300W	180-264Vac (DC input range 220-375Vdc)	
			•	•		25.0A	600W		
			•	•		2.7A/7.0A	100W		85-264Vac (DC input range 125-375Vdc)
	•		•		3.125A	150W			
	•		•		12.5A	600W			
	PMC-48V600W1BA		•	•		12.5A	600W		85-264Vac (DC input range 120-370Vdc)
		•	•		25.0A	600W			
		•	•		4.2V	55.0A	231W	85-264Vac	
		•	•		5V	55.0A	275W		
		•	•		10.0A	240W			
		PMF	PMF-24V240WC□□	•	•		13.3A	320W	

* DC input is certified for selected models

Panel Mount Power Supply Model Numbering

PM	T –	XXV	XXXW	2	□	A
Panel Mount	Product Type T - Enclosed	Output Voltage Dual Output D1 - 5V / 12V D2 - 5V / 24V	Output Power	Single Phase with Low Profile	Family Code B - No PFC, Non-Isolated C - No PFC, Isolated	Connector Type A - Terminal Block

PM	C –	XXV	XXXW	□	□	□
Panel Mount	Product Type C - Enclosed	Output Voltage	Output Power	Phase Input 1 - Single Phase, Wide Range Input Voltage 2 - Single Phase, High Line Input Voltage	A - No PFC B - With PFC N - NEC Class 2	Connector Type A - Terminal Block ³⁾ J - IP20 Connector ¹⁾ L - Front Face ²⁾ H - Harness ¹⁾

PM	C –	D	SPV	100W	1	A
Panel Mount	Product Type C - Enclosed	Dual Output	Output Voltage S - 24V P - 5V	Output Power	Phase Input 1 - Single Phase	Delta Standard

1) Options

2) Options for 150W with PFC

3) For PMC-05V015W1AA and PMC-□V600W1BA, the connector type is a Front Face connector.
For PMC-24V300W1BA, the connector type is an IP20 connector.

PM	F –	XXV	XXXW	C	□	□
Panel Mount	Product Series F - PFC Series	Output Voltage	Output Power	Package Type C - Enclosed	Connector Type G - Front Face A - Terminal Block ¹⁾	Variable B - No Remote ON/OFF R - With Remote ON/OFF ¹⁾

1) Options

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Product Type	Series	Model Name	Phase		Output Voltage	Output Current	Output Power	Input Voltage Range*	
			1	PFC					
Panel Mount Power Supply	PMH • IEC 60335, IEC 61558 approvals • Withstand line input voltage surge 300Vac up to 7 seconds • Low profile (for selected models)	PMH-24V50WCA□	•		24V	2.1A	50W	85-264Vac (DC input range 120-375Vdc)	
		PMH-24V100WCA□	•			4.16A	100W		
		PMH-24V100WCC□	•			4.16A	100W		
		PMH-24V100WCN□	•		3.8A	91.2W			
		PMH-24V150WCB□	•	•	6.25A	150W	85-264Vac (DC input range 120-375Vdc)		
		PMH-24V150WCD□	•	•	6.25A	150W			
		PMH-24V200WCB□	•	•	8.33A	200W			
		PMH-12V100WCL□	•		12V	8.5A	100W	85-264Vac (DC input range 120-375Vdc)	
		PMH-12V100WCM□	•			8.5A	100W		
		PMH-24V100WCL□	•		24V	4.5A	100W	85-264Vac (DC input range 120-375Vdc)	
		PMH-24V100WCM□	•			3.8A	91.2W		
		PMH-24V150WCL□	•			6.5A	150W		
	PMR • Thickness < 1U • Built-in PFC	PMR-4V320WCA□	PMR-4V320WC□A	•	•	4.2V	60.0A	252W	88-264Vac
			PMR-4V320WDAA	•	•		60.0A	252W	
			PMR-4V320WDGA	•	•		60.0A	252W	
			PMR-4V320WDBA	•	•		60.0A	252W	
			PMR-4V320WDCA	•	•		60.0A	252W	
		PMR-5V320WCA□	PMR-5V320WC□A	•	•	5V	60.0A	300W	88-264Vac
			PMR-5V320WDAA	•	•		60.0A	300W	
			PMR-5V320WDGA	•	•		60.0A	300W	
			PMR-5V320WDBA	•	•		60.0A	300W	
			PMR-5V320WDCA	•	•		60.0A	300W	
	PMU • Power supply with integrated DC-UPS	PMU-13V155W□BA	PMU-13V155W□CA	•		13.8V	V1: 9.5A B+: 1.5A	151W	90-132Vac, 180-264Vac (Selectable by Switch)
			PMU-27V155W□BA	•			27.6V	Enclosed	
		PMU-27V155W□CA	PMU-27V155W□BA	•		L Frame		V1: 4.0A, B+: 1.5A V1: 4.3A, B+: 1.2A	151W
			PMU-27V155W□CA	•			151W		

Panel Mount Power Supply Model Numbering

PM	H –	XXV	XXXW	C	□	□
Panel Mount	Product Series H - Household Series	Output Voltage	Output Power	Package Type C - Enclosed	Pollution Degree 2 A - No PFC B - With PFC Pollution Degree 3 C - No PFC D - With PFC L - Low Profile M - Low Profile with NEC Class 2 N - NEC Class 2	Output Non-Isolated to PE (PELV) A - Terminal Block J - IP20 connector L - Front Face H - Harness Output Isolated to PE (SELV) S - Terminal Block U - IP20 Connector V - Front Face T - Harness

PM	R –	XXV	XXXW	□	□	A
Panel Mount	Product Series R - Standard Rack Type Series (1U)	Output Voltage	Output Power	Package Type C - Enclosed with Fan D - Enclosed without Fan	Connector Type A - Terminal Block B - Terminal Block (Parallel Operation) ¹⁾ G - Front Face ²⁾ C - Front Face (Parallel Operation) ¹⁾	Variable A - With conformal coating

1) Options for Enclosed without Fan (PMR-□V320WDBA and PMR-□V320WDCA)

2) Options

PM	U –	XXV	XXXW	□	□	A
Panel Mount	Product Series U - With DC-UPS Function	Output Voltage	Output Power	Package Type C - Enclosed L - L Frame ¹⁾	Signal B - Without Signal C - With Signal	Connector Type A - Terminal Block

1) Options

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| Industrial & Medical Power Supplies

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Product Type	Series	Model Name	Phase	PFC	Output Voltage	Output Current	Output Power	Input Voltage Range
			1					
	MEB • Intelligent Fan Speed Control	MEB-500A24F AA	•	•	24V	21.0A	500W	90-264Vac
		MEB-750A24B AAA	•	•		31.25A	750W	85-264Vac
		MEB-750A24T AAA	•	•		31.25A	750W	
		MEB-750A48B AAA	•	•	48V	15.63A	750W	85-264Vac
		MEB-750A48T AAA	•	•		15.63A	750W	
		MEB-1K2A24T ABA	•	•	24V	50.0A	1,200W	85-264Vac
		MEB-1K2A42T ABA	•	•	42V	28.5A	1,200W	85-264Vac
		MEB-1K2A48T ABA	•	•	48V	25.0A	1,200W	85-264Vac

Panel Mount Power Supply Model Numbering

ME	B -	XXX	A	□	□	□□□				
Delta Medical Power Supply	B - Enclosed	Max power wattage in the product series. May be lower at some conditions.	Family Code	Output Voltage	Input Connector Type	CC Code				
		500 - 500W					A - Family A	24 - 24V	F - Front Face	AA - With Remote ON/OFF, with conformal coating
		750 - 750W						24 - 24V 48 - 48V	B - C14 T - US Terminal	AAA - With Remote ON/OFF, with conformal coating
		1K2 - 1,200W						24 - 24V 42 - 42V 48 - 48V	T - US Terminal	ABA - With Remote ON/OFF, with conformal coating

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| Medical Power Supplies

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Product Type	Series	Model Name	CC Code	Input Terminal	Output Terminal	Output Voltage	Convection		Forced Air		
							Output Current	Output Power	Output Current	Output Power	
Enclosed Power Supply	MDS	MDS-200ADB12	AA	Molex 171813-9998	JST B4P-VH	12V	9.17A	110W	16.67A	200W	
		MDS-250ADB12	AA	Molex	M3 PCB terminal		11.25A	150W	20.84A	250W	
		MDS-250ADB12	AB	26-62-4030			11.25A	150W	20.84A	250W	
		MDS-300ADB12	AA	Molex 26-62-4030	M3 PCB terminal		15.83A	190W	25.0A	300W	
		MDS-400ADB12	AA	Molex 171813-9998	M3 PCB terminal	18V			33.33A	400W	
		MDS-300ADB18	AA	Molex	M3 PCB terminal		10.55A	190W	16.66A	300W	
		MDS-300ADB18	AB	171813-9998			10.55A	190W	16.66A	300W	
		MDS-200ADB24	AA	Molex 171813-9998	JST B4P-VH		24V	5.0A	120W	8.33A	200W
		MDS-250ADB24	AA	Molex 171813-9998	M3 PCB terminal			5.62A	150W	10.41A	250W
		MDS-300ADB24	AA	Molex	M3 PCB terminal			8.75A	210W	12.5A	300W
		MDS-300ADB24	AB	26-62-4030		8.75A		210W	12.5A	300W	
		MDS-400ADB24	AA	Molex	M3 PCB terminal			16.67A	400W		
		MDS-400ADB24	AB	71813-9998				16.67A	400W		
		MDS-300ADB48	AA	Molex	M3 PCB terminal	48V	4.375A	210W	6.25A	300W	
MDS-300ADB48	AB	26-62-4030	4.375A	210W			6.25A	300W			

Medical Power Supply Model Numbering

MDS -	XXX	A	□	B	□	□□
Delta Medical Power Supply	Max power wattage in the product series. May be lower at some conditions.	Family Code	Product Type	Input Connector Type	Output Voltage	CC Code ¹⁾
MDS-200A series MDS-250A series MDS-300A series MDS-400A series	200 - 200W 250 - 250W 300 - 300W 400 - 400W	A - Family A	D - Enclosed P - Open Frame	B - Class I 3-pin connector	12 - 12V 18 - 18V 24 - 24V 36 - 36V 48 - 48V	