






医疗电源



医疗电源

开架型电源

系列	型号名称	CC 代码	输入端子	输出端子	输出				尺寸 (毫米) (L × W × H)	
					电压	自然对流		强制风冷		
						电流	功率	电流		功率
 <p>• 标准外型设计, 提供多种功率输出机型</p>	MDS-040APS12B	A	JST B2P3-VH	JST B4P-VH	12 V	3.33 A	40 W	-	-	76.2 × 50.8 × 23
	MDS-065APS12B	A	JST B2P3-VH	JST B4P-VH		5.42 A	65 W	-	-	101.6 × 50.8 × 30
	MDS-100APS12B	A	JST B2P3-VH	JST B8P-VH		8.33 A	100 W	-	-	127 × 76.2 × 31
	MDS-100BPS12B	A	JST B2P3-VH	JST B4P-VH		6.67 A	80 W	8.33 A	100 W	101.6 × 50.8 × 31.8
	MDS-250APB12	AA	Molex 26-62-4030	M3 PCB terminal		12.5 A	150 W	20.84 A	250 W	127.3 × 76.5 × 36.6
	MDS-250APB12	AB				12.5 A	150 W	20.84 A	250 W	127.3 × 76.5 × 36.6
	MDS-300APB12	AA	Molex 26-62-4030	M3 PCB terminal		18.33 A	220 W	25.0 A	300 W	127.3 × 76.5 × 36.6
	MDS-400APB12	AA	Molex 171813-9998	M3 PCB terminal		16.67 A	200 W	33.33 A	400 W	127.3 × 76.5 × 36.6
	MDS-400APB12	AB				16.67 A	200 W	33.33 A	400 W	127.3 × 76.5 × 36.6
	MDS-040APS15B	A	JST B2P3-VH	JST B4P-VH		15 V	2.67 A	40 W	-	-
	MDS-065APS15B	A	JST B2P3-VH	JST B4P-VH	4.2 A		65 W	-	-	101.6 × 50.8 × 30
	MDS-100APS15B	A	JST B2P3-VH	JST B8P-VH	6.67 A		100 W	-	-	127 × 76.2 × 31
	MDS-100BPS15B	A	JST B2P3-VH	JST B4P-VH	5.3 A		80 W	6.7 A	100 W	101.6 × 50.8 × 31.8
	MDS-040APS18B	A	JST B2P3-VH	JST B4P-VH	18 V	2.22 A	40 W	-	-	76.2 × 50.8 × 23
	MDS-065APS18B	A	JST B2P3-VH	JST B4P-VH		3.61 A	65 W	-	-	101.6 × 50.8 × 30
	MDS-100APS18B	A	JST B2P3-VH	JST B8P-VH		5.55 A	100 W	-	-	127 × 76.2 × 31
	MDS-100BPS18B	A	JST B2P3-VH	JST B4P-VH		4.4 A	80 W	5.5 A	100 W	101.6 × 50.8 × 31.8
	MDS-300APB18	AA	Molex 171813-9998	M3 PCB terminal		12.22 A	220 W	16.66 A	300 W	127.3 × 76.5 × 36.6
	MDS-300APB18	AB				12.22 A	220 W	16.66 A	300 W	127.3 × 76.5 × 36.6
	MDS-040APS24B	A	JST B2P3-VH	JST B4P-VH	24 V	1.67 A	40 W	-	-	76.2 × 50.8 × 23
	MDS-065APS24B	A	JST B2P3-VH	JST B4P-VH		2.71 A	65 W	-	-	101.6 × 50.8 × 30
	MDS-100APS24B	A	JST B2P3-VH	JST B8P-VH		4.17 A	100 W	-	-	127 × 76.2 × 31
	MDS-100BPS24B	A	JST B2P3-VH	JST B4P-VH		3.3 A	80 W	4.2 A	100 W	101.6 × 50.8 × 31.8
	MDS-250APB24	AA	Molex 171813-9998	M3 PCB terminal		6.25 A	150 W	10.41 A	250 W	127.3 × 76.5 × 36.6
	MDS-250APB24	AB				6.25 A	150 W	10.41 A	250 W	127.3 × 76.5 × 36.6
	MDS-300APB24	AA	Molex 26-62-4030	M3 PCB terminal		10.0 A	240 W	12.5 A	300 W	127.3 × 76.5 × 36.6
	MDS-300APB24	AE				10.0 A	240 W	12.5 A	300 W	127.3 × 76.5 × 36.6
	MDS-400APB24	AA	Molex 171813-9998	M3 PCB terminal		8.33 A	200 W	16.66 A	400 W	127.3 × 76.5 × 36.6
	MDS-400APB24	AB				8.33 A	200 W	16.66 A	400 W	127.3 × 76.5 × 36.6
	MDS-200APB36	AA	Molex 171813-9998	JST B4P-VH	36 V	3.33 A	120 W	5.56 A	200 W	101.9 × 51.1 × 36.6
	MDS-300APB48	AA	Molex 26-62-4030	M3 PCB terminal	48 V	5.0 A	240 W	6.25 A	300 W	127.3 × 76.5 × 36.6
	MDS-300APB48	AB				5.0 A	240 W	6.25 A	300 W	127.3 × 76.5 × 36.6
MDS-400AUS19	BA	Deca T33- BM1103A301	Deca T33- BM1104A301	19 V	15.8 A	300 W	21.1 A	400 W	198 × 97 × 41.5	
MDS-400AUS24	BA			24 V	12.5 A	300 W	16.67 A	400 W	198 × 97 × 41.5	
MDS-400AUS30	BA			30 V	11.67 A	300 W	13.3 A	400 W	198 × 97 × 41.5	
 <p>• 高功率密度, 外型小巧、低高度机身</p>	MEP-120A12J	BNA	JST B2P3-VH	JST B4P-VH	12 V	9.5 A	114 W	-	-	76.2 × 50.8 × 31
	MEP-200A12J	BNA	JST B2P3-VH	JST B6P-VH-B		16.67 A*	200 W*	16.67 A	200 W	101.6 × 50.8 × 28.5
	MEP-500A12J	BRA 新品	JST B2P3-VH	M4 PCB terminal	25.0 A	300 W	41.7 A	500 W	127 × 76.2 × 33.1	
	MEP-120A15J	BNA	JST B2P3-VH	JST B4P-VH	15 V	8.0 A	120 W	-	-	76.2 × 50.8 × 31
	MEP-500A18J	BRA 新品	JST B2P3-VH	M4 PCB terminal		16.7 A	300 W	27.8 A	500 W	127 × 76.2 × 33.1
	MEP-120A18J	BNA	JST B2P3-VH	JST B4P-VH	18 V	6.67 A	120 W	-	-	76.2 × 50.8 × 31
	MEP-120A24J	BNA	JST B2P3-VH	JST B4P-VH		5.0 A	120 W	-	-	76.2 × 50.8 × 31
	MEP-200A24J	BNA	JST B2P3-VH	JST B6P-VH-B		8.34 A*	200 W*	8.34 A	200 W	101.6 × 50.8 × 28.5
	MEP-500A24J	BRA 新品	JST B2P3-VH	M4 PCB terminal		12.5 A	300 W	20.9 A	501 W	127 × 76.2 × 33.1
	MEP-600A24J	BRA 新品	JST B2P3-VH	M4 PCB terminal		18.75 A	450 W	25.0 A	600 W	127 × 76.2 × 39
	MEP-200A48J	BNA	JST B2P3-VH	JST B6P-VH-B		48 V	4.17 A*	200 W*	4.17 A	200 W
	MEP-500A48J	BRA 新品	JST B2P3-VH	M4 PCB terminal	6.25 A		300 W	10.5 A	504 W	127 × 76.2 × 33.1
 <p>• U 型设计, 具备空气对流或强制通风冷却性能</p>	MEU-650A12T	AAA	DG128-7.5-03P-14-1001A(H)	M4 PCB terminal	12 V	33.4 A	400 W	50.0 A	600 W	152.4 × 101.6 × 40
	MEU-600C24T	AAA	Anytek YK4020323200G	M5 PCB terminal	24 V	25.0 A	600 W	-	-	203.2 × 127 × 40
	MEU-650A24T	AAA	DG128-7.5-03P-14-1001A(H)	M4 PCB terminal		18.75 A	450 W	27.1 A	650 W	152.4 × 101.6 × 40
	MEU-600C48T	AAA	Anytek YK4020323200G	M5 PCB terminal	48 V	12.5 A	600 W	-	-	203.2 × 127 × 40
	MEU-650A48T	AAA	DG128-7.5-03P-14-1001A(H)	M4 PCB terminal		9.375 A	450 W	13.6 A	650 W	152.4 × 101.6 × 40


*参照产品技术数据手册

内置机壳型电源

系列	型号名称	CC 代码	输入端子	输出端子	输出					尺寸 (毫米) (L × W × H)
					电压	自然对流		强制风冷		
						电流	功率	电流	功率	
 <p>• 通用型医疗电源</p>	MDS-250ADB12	AA	Molex 26-62-4030	M3 PCB terminal	18 V	11.25 A	135 W	20.84 A	250 W	140 × 88.9 × 44.4
	MDS-250ADB12	AB				11.25 A	135 W	20.84 A	250 W	140 × 88.9 × 44.4
	MDS-300ADB12	AA				15.83 A	190 W	25.0 A	300 W	140 × 88.9 × 44.4
	MDS-400ADB12	AA	Molex 171813-9998	M3 PCB terminal	-	-	33.33 A	400 W	140 × 88.9 × 44.4	
	MDS-300ADB18	AA	Molex 171813-9998	M3 PCB terminal	18 V	10.55 A	190 W	16.66 A	300 W	140 × 88.9 × 44.4
	MDS-300ADB18	AB				10.55 A	190 W	16.66 A	300 W	140 × 88.9 × 44.4
	MDS-250ADB24	AA	Molex 171813-9998	M3 PCB terminal	48 V	5.62 A	135 W	10.41 A	250 W	140 × 88.9 × 44.4
	MDS-300ADB24	AA	Molex 26-62-4030	M3 PCB terminal		8.75 A	210 W	12.5 A	300 W	140 × 88.9 × 44.4
	MDS-300ADB24	AB		8.75 A		210 W	12.5 A	300 W	140 × 88.9 × 44.4	
	MDS-400ADB24	AA	Molex 171813-9998	M3 PCB terminal		-	-	16.67 A	400 W	140 × 88.9 × 44.4
	MDS-400ADB24	AB		-	-	16.67 A	400 W	140 × 88.9 × 44.4		
	MDS-300ADB48	AA	Molex 26-62-4030	M3 PCB terminal	48 V	4.375 A	210 W	6.25 A	300 W	140 × 88.9 × 44.4
MDS-300ADB48	AB	4.375 A				210 W	6.25 A	300 W	140 × 88.9 × 44.4	
 <p>• 高功率密度, 外型小巧、低高度机身</p>	MEP-200A12J	CNA 新品	JST B2P3-VH	JST B6P-VH-B	12 V	16.67 A*	200 W*	16.67 A	200 W	111.2 × 62.8 × 32.5
	MEP-200A24J	CNA 新品	JST B2P3-VH	JST B6P-VH-B	24 V	8.34 A*	200 W*	8.34 A	200 W	111.2 × 62.8 × 32.5
	MEP-200A48J	CNA 新品	JST B2P3-VH	JST B6P-VH-B	48 V	4.17 A*	200 W*	4.17 A	200 W	111.2 × 62.8 × 32.5
 <p>• 智能风扇速度控制</p>	MEB-750A12B	AAA	TU-301-SP-SA-AD2(D)V0	M5 PCB terminal	12 V	-	-	58.4 A	700 W	177.8 × 101.6 × 40
	MEB-750A12T	AAA	Dinkle DT-2G-B95W-03	M5 PCB terminal		-	-	58.4 A	700 W	177.8 × 101.6 × 40
	MEB-500A24F	AA	Deca T24-E03103A302	Deca DT-65-C14W-02	24 V	-	-	21.0 A	500 W	165.3 × 85.2 × 41
	MEB-750A24B	AAA	TU-301-SP-SA-AD2(D)V0	M5 PCB terminal		-	-	31.25 A	750 W	177.8 × 101.6 × 40
	MEB-750A24T	AAA	Dinkle DT-2G-B95W-03	M5 PCB terminal		-	-	31.25 A	750 W	177.8 × 101.6 × 40
	MEB-1K2A24T	ABA	Anytek YK50A0323009G	M5 PCB terminal		-	-	50.0 A	1,200 W	204 × 127 × 40.5
	MEB-1K5A24T	AAA	Deca T25-E03H03	Anytek YK50A0423009G		-	-	60.0 A	1,500 W	204 × 127 × 40.5
	MEB-2K5A24T	NAA 新品	Anytek YK50A0323009G	Busbar		-	-	104.2 A	2,500 W	267.5 × 127 × 40.5
	MEB-2K5A24T	RAA 新品				-	-	104.2 A	2,500 W	267.5 × 127 × 40.5
	MEB-2K5A36T	NAA 新品	Anytek YK50A0323009G	Busbar		36 V	-	-	69.5 A	2,500 W
	MEB-2K5A36T	RAA 新品			36 V	-	-	69.5 A	2,500 W	267.5 × 127 × 40.5
	MEB-1K2A42T	ABA	Anytek YK50A0323009G	M5 PCB terminal	42 V	-	-	28.5 A	1,200 W	204 × 127 × 40.5
	MEB-750A48B	AAA	TU-301-SP-SA-AD2(D)V0	M5 PCB terminal	48 V	-	-	15.63 A	750 W	177.8 × 101.6 × 40
	MEB-750A48T	AAA	Dinkle DT-2G-B95W-03	M5 PCB terminal		-	-	15.63 A	750 W	177.8 × 101.6 × 40
	MEB-1K2A48T	ABA	Anytek YK50A0323009G	M5 PCB terminal		-	-	25.0 A	1,200 W	204 × 127 × 40.5
	MEB-1K5A48T	AAA	Deca T25-E03H03	Anytek YK50A0423009G		-	-	31.25 A	1,500 W	204 × 127 × 40.5
MEB-2K5A48T	NAA 新品	Anytek YK50A0323009G	Busbar	-		-	52.1 A	2,500 W	310.8 × 127 × 40.5	
MEB-2K5A48T	RAA 新品			-		-	52.1 A	2,500 W	310.8 × 127 × 40.5	

*参照产品技术数据手册

ATX 电源

系列	型号名称	CC 代码	输入端子	输出端子	输出			尺寸 (毫米) (L × W × H)
					电压	电流	功率	
 <ul style="list-style-type: none"> 医用 ATX 电源供应器，内建冷却风扇 	MDS-350AD701	AA	C14	Wire harness	+3.3 V, +5 V, +5 V _{SB} , +12 V ₁ , +12 V ₂ , -12 V, -5 V	8.0 A, 9.0 A, 1.25 A, 8.0 A, 8.0 A, 0.25 A, 0.1 A	350 W	194 × 100 × 40.5

适配器

系列	型号名称	CC 代码	输出			尺寸 (毫米) (L × W × H)
			电压	电流	功率	
 <ul style="list-style-type: none"> 通用型医疗电源适配器 	MDS-005AAS05	AU	5 V	1.0 A	5 W	56.5 × 39.5 × 28
	MDS-005AAS05	AV		1.0 A	5 W	56.5 × 39.5 × 28
	MDS-005AAS05	BU		1.0 A	5 W	56.5 × 39.5 × 28
	MDS-005AAS05	BV		1.0 A	5 W	56.5 × 39.5 × 28
	MDS-005AAS05	CU		1.0 A	5 W	56.5 × 39.5 × 28
	MDS-005AAS05	CV		1.0 A	5 W	56.5 × 39.5 × 28
	MDS-030AAC05	AA	5 V	3.0 A	15 W	88 × 53.5 × 27.5
	MDS-030AAC05	AB		3.0 A	15 W	88 × 53.5 × 27.5
	MDS-030AAC05	AC		3.0 A	15 W	88 × 53.5 × 27.5
	MDS-030AAC12	AA	12 V	2.0 A	24 W	88 × 53.5 × 27.5
	MDS-030AAC12	AB		2.0 A	24 W	88 × 53.5 × 27.5
	MDS-030AAC12	AC		2.0 A	24 W	88 × 53.5 × 27.5
	MDS-030AAC12	BB		2.0 A	24 W	88 × 53.5 × 27.5
	MDS-030AAC15	AA	15 V	2.0 A	30 W	88 × 53.5 × 27.5
	MDS-030AAC15	AB		2.0 A	30 W	88 × 53.5 × 27.5
	MDS-030AAC15	AC		2.0 A	30 W	88 × 53.5 × 27.5
	MDS-030AAC15	AD		2.0 A	30 W	88 × 53.5 × 27.5
	MDS-030AAC15	BC		2.0 A	30 W	88 × 53.5 × 27.5
	MDS-030AAC15	BD		2.0 A	30 W	88 × 53.5 × 27.5
	MDS-030AAC24	AA	24 V	1.25 A	30 W	56.5 × 39.5 × 28
MDS-030AAC24	AB	1.25 A		30 W	56.5 × 39.5 × 28	
MDS-030AAC24	AC	1.25 A		30 W	56.5 × 39.5 × 28	
MDS-090BAS24	AB	3.75 A		90 W	150 × 75 × 40	
 <ul style="list-style-type: none"> 具有高功率密度和紧凑机身的新一代电源适配器 	MEA-065A12C	A-A	12 V	5.0 A	60 W	115 × 50 × 29
	MEA-065A12C	6-A		5.0 A	60 W	115 × 50 × 29
	MEA-065A12B	A-A 新品		5.0 A	60 W	120 × 50 × 32
	MEA-090A12C	V-A		6.75 A	81 W	135 × 62 × 32
	MEA-160A12C	GAA 新品		12.5 A	150 W	150 × 65 × 32
	MEA-065A15C	A-A	15 V	4.33 A	65 W	115 × 50 × 29
	MEA-065A15B	A-A 新品		4.33 A	65 W	120 × 50 × 32
	MEA-090A15C	V-A		6.0 A	90 W	135 × 62 × 32
	MEA-160A15C	GAA 新品		10.67 A	160 W	150 × 65 × 32
	MEA-065A19C	A-A	19 V	3.42 A	65 W	115 × 50 × 29
	MEA-065A19B	A-A 新品		3.42 A	65 W	120 × 50 × 32
	MEA-090A19C	V-A		4.74 A	90 W	135 × 62 × 32
	MEA-160A19C	GAA 新品		8.42 A	160 W	150 × 65 × 32
	MEA-065A24C	A-A	24 V	2.71 A	65 W	115 × 50 × 29
	MEA-065A24C	6-A		2.71 A	65 W	115 × 50 × 29
	MEA-065A24B	A-A 新品		2.71 A	65 W	120 × 50 × 32
	MEA-090A24C	V-A		3.75 A	90 W	135 × 62 × 32
	MEA-160A24C	GAA 新品		6.67 A	160 W	150 × 65 × 32
	MEA-250A24C	H-A		10.42 A	250 W	200 × 100 × 43
	MEA-300A24C	H-A 新品		12.5 A	300 W	200 × 100 × 43

可配置电源

台达电子凭借在电源开发与制造方面的丰富经验, 开发出 MEG-A 系列 AC-DC 可配置电源。其弹性化模组设计, 可调 2 V - 60 V 输出电压及可组合配置多组输出功率, 满足设备内不同电源规格需求, 节省电源占用空间; 并透过智能调控, 精准管控各路输出。高智慧、高弹性, 依你所需, 供你所需。

应用领域



X-Ray



计算机断层扫描 (CT)



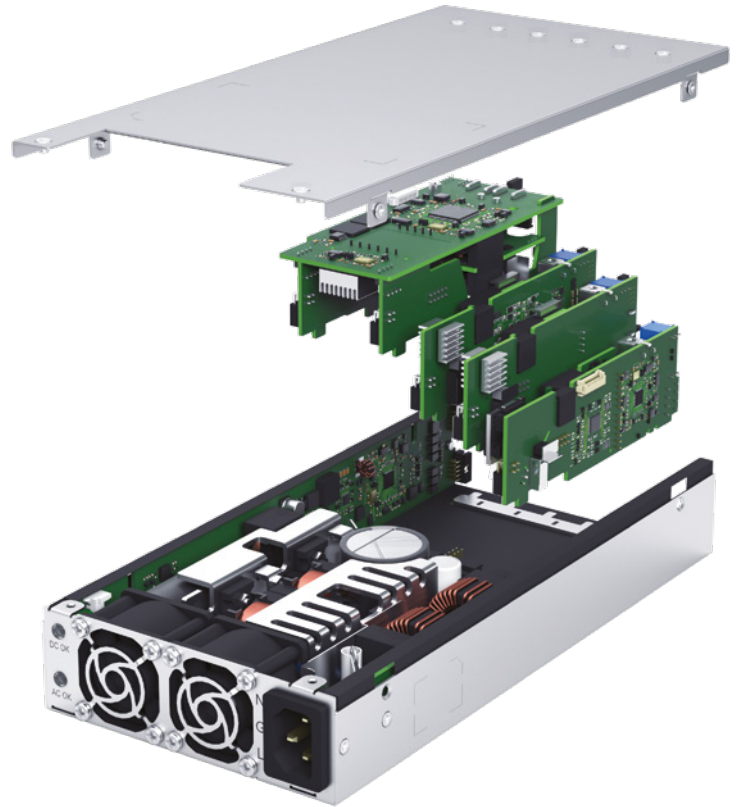
体外诊断医疗设备 (IVD)



超声波



达芬奇手术机器人



机型选择



MEG-700A3
(3 插槽)



MEG-1K2A4
(4 插槽)



MEG-2K1A6
(6 插槽)



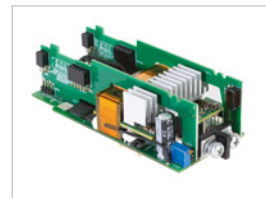
MEG-3K0A9
(9 插槽)

输出模块选择

• 单路输出模组



单插槽单输出
(最大 300 W 输出)



三插槽单输出
(最大 1,200 W 输出)

• 双路输出模组



单插槽双输出
(最大 240 W 输出)

配置您的电源



系列	型号名称	输出插槽	输出电压	输出功率	尺寸 (毫米) (L × W × H)
MEG-A • 可配置电源供应器, 多种模块设计, 电压 2-60 V 可选	MEG-700A3	3 槽	单路输出 单槽模块: 2 V - 60 V 三槽模块: 8 V - 60 V	700 W	215 × 88.9 × 41.5
	MEG-1K2A4	4 槽		1,200 W	254 × 88.9 × 40.5
	MEG-2K1A6	6 槽	双路输出 单槽模块: 3.3 V - 30 V	2,100 W	254 × 127 × 40.5
	MEG-3K0A9	9 槽		3,000 W	254 × 181 × 40.5

全球运营与服务据点

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