

医疗电源

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 2V-60V 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; 并透过智能管控, 精准管控各路输出。高智慧、高弹性, 依你所需, 供你所求。

应用领域



胸透



断层扫描机
(CT)



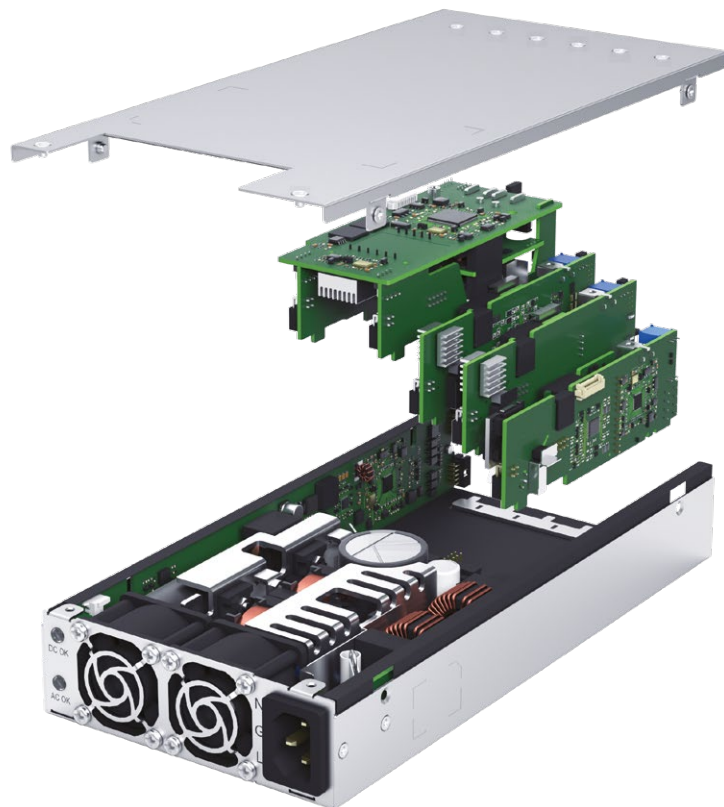
体外诊断
医疗设备
(IVD)



超声波



达芬奇手
术机器人



机壳选择



MEG-700A3 (3 插槽)



MEG-1K2A4 (4 插槽)



MEG-2K1A6 (6 插槽)



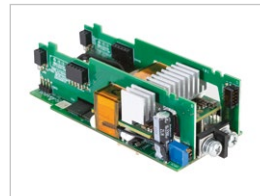
MEG-3K0A9 (9 插槽)

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 1200 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 模块数量	输出电压	输出功率	尺寸毫米 (L x W x 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

开架型电源



MDS



MEP



MEU



系列	型号名称	CC 代码	输入端口	输出端子	输出					尺寸毫米 (L x W x H)	
					电压	自然对流		强制风冷			
						电流	功率	电流	功率		
MDS • 标准外型设计, 提供多种功率输出机型	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-200APB12	AA	Molex 171813-9998	JST B4P-VH		10.83 A	130 W	16.67 A	200 W	101.9 × 51.1 × 36.6	
	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	-	-	76.2 × 50.8 × 23
	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-200APB24	AA	Molex 171813-9998	JST B4P-VH		5.83 A	140 W	8.33 A	200 W	101.9 × 51.1 × 36.6	
	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			
MEP • 高功率密度, 外型轻薄、机身高度低。适用于 Class I/II 系统	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-120A15J	BNA	JST B2P3-VH	JST B4P-VH	15 V	8.0 A	120 W	-	-	76.2 × 50.8 × 31	
	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	24 V	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-200A48J	BNA	JST B2P3-VH	JST B6P-VH-B	48 V	4.17 A*	200 W*	4.17 A	200 W	101.6 × 50.8 × 28.5		
MEU • U 型外观设计, 具备空气对流或强制通风冷却性能	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



MDS



MEB



系列	型号名称	CC 代码	输入端口	输出端子	输出				尺寸毫米 (L x W x H)	
					电压	自然对流		强制风冷		
						电流	功率	电流		功率
MDS • 通用型医疗电源	MDS-200ADB12	AA	Molex 171813-9998	JST B4P-VH	12 V	9.17 A	115 W	16.67 A	200 W	113.9 × 64.7 × 44.7
	MDS-250ADB12	AA	Molex 26-62-4030	M3 PCB terminal		11.25 A	135 W	20.84 A	250 W	140 × 88.9 × 44.4
	MDS-250ADB12	AB	Molex 26-62-4030	M3 PCB terminal		11.25 A	135 W	20.84 A	250 W	140 × 88.9 × 44.4
	MDS-300ADB12	AA	Molex 171813-9998	M3 PCB terminal		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	Molex 171813-9998	M3 PCB terminal		10.55 A	190 W	16.66 A	300 W	140 × 88.9 × 44.4
	MDS-200ADB24	AA	Molex 171813-9998	JST B4P-VH	24 V	5.0 A	120 W	8.33 A	200 W	113.9 × 64.7 × 44.7
	MDS-250ADB24	AA	Molex 171813-9998	M3 PCB terminal		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	Molex 26-62-4030	M3 PCB terminal		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	Molex 171813-9998	M3 PCB terminal	-	-	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	Molex 26-62-4030	M3 PCB terminal	4.375 A		210 W	6.25 A	300 W	140 × 88.9 × 44.4	
MEB • 智能风扇速度控制	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-EO3103A302	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	48 V	-	-	60.0 A	1,500 W	204 × 127 × 40.5
	MEB-2K5A24T	AAA	Anytek YK50A0323009G	Busbar		-	-	104.2 A	2,500 W	310.8 × 127 × 40.5
	MEB-2K5A36T	AAA	Anytek YK50A0323009G	Busbar	36 V	-	-	69.5 A	2,500 W	310.8 × 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	AAA	Anytek YK50A0323009G	Busbar	-		-	52.1 A	2,500 W	310.8 × 127 × 40.5	

ATX 电源



MDS



系列	型号名称	CC 代码	输入端口	输出端子	输出		输出功率	尺寸毫米 (L x W x H)
					电压	电流		
MDS • 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



MDS



MEA



系列	型号名称	CC 代码	输出			尺寸毫米 (L x W x H)
			电压	电流	功率	
MDS • 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		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
	MDS-030AAC12	AB	2.0 A		24 W	88 × 53.5 × 27.5
	MDS-030AAC12	BB	2.0 A		24 W	88 × 53.5 × 27.5
	MDS-060BAS12	AB	15 V	5.0 A	60 W	135 × 62 × 34.1
	MDS-080AAS12	AB		6.67 A	80 W	150 × 75 × 40
	MDS-150AAS12	BA		10.0 A	120 W	170 × 85 × 40
	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-090AAS15	BA	19 V	6.0 A	90 W	150 × 60 × 35
	MDS-090AAS15	BE		6.0 A	90 W	150 × 60 × 35
	MDS-090AAS15	FA		6.0 A	90 W	150 × 60 × 35
	MDS-090AAS15	FE		6.0 A	90 W	150 × 60 × 35
	MDS-060BAS19	AA		3.15 A	60 W	135 × 62 × 34.1
	MDS-090AAS19	BA		4.73 A	90 W	150 × 60 × 35
	MDS-090AAS19	BE	24 V	4.73 A	90 W	150 × 60 × 35
	MDS-090AAS19	FA		4.73 A	90 W	150 × 60 × 35
	MDS-090AAS19	FE		4.73 A	90 W	150 × 60 × 35
	MDS-150AAS19	BA	24 V	7.89 A	150 W	170 × 85 × 40
	MDS-150AAS19	FA		7.89 A	150 W	170 × 85 × 40
	MDS-150CAB19	AA		7.9 A	150 W	150 × 65 × 32
	MDS-030AAC24	AA	24 V	1.25 A	30 W	56.5 × 39.5 × 28
	MDS-030AAC24	AC		1.25 A	30 W	56.5 × 39.5 × 28
	MDS-060BAS24	AG		2.5 A	60 W	135 × 62 × 34.1
	MDS-090AAS24	BA		3.75 A	90 W	150 × 60 × 35
	MDS-090AAS24	BE		3.75 A	90 W	150 × 60 × 35
	MDS-090AAS24	FA		3.75 A	90 W	150 × 60 × 35
	MDS-090AAS24	FE		3.75 A	90 W	150 × 60 × 35
	MDS-090BAS24	AB		3.75 A	90 W	150 × 75 × 40
	MDS-150AAS24	BA		6.25 A	150 W	170 × 85 × 40
	MDS-150AAS24	BE		6.25 A	150 W	170 × 85 × 40
MDS-150AAS24	FA	6.25 A	150 W	170 × 85 × 40		
MEA • 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-090A12C	V-A		6.75 A	81 W	135 × 62 × 32
	MEA-065A15C	A-A	15 V	4.33 A	65 W	115 × 50 × 29
	MEA-090A15C	V-A		6.0 A	90 W	135 × 62 × 32
	MEA-065A19C	A-A	19 V	3.42 A	65 W	115 × 50 × 29
	MEA-090A19C	V-A		4.74 A	90 W	135 × 62 × 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-090A24C	V-A		3.75 A	90 W	135 × 62 × 32
MEA-250A24C	H-A	10.42 A		250 W	200 × 100 × 43	

全球运营与服务据点

亚洲

Delta Electronics, Inc.

3 Tungyuan Road, Chungli Industrial Zone,
Taoyuan County 32063, Taiwan, R.O.C.

TEL: +886 3 452 6107
FAX: +886 3 452 7314

Delta Electronics (Shanghai) Co., Ltd China Headquarters

No. 182 Minyu Road, Pudong,
Shanghai, P.R.C. 201209

TEL: +86 21 6872 3988
FAX: +86 21 6872 3996

Delta Electronics (Thailand) PCL.

909 Soi 9, Moo 4, Bangpoo Industrial Estate
(E.P.Z.), Pattana 1 Rd., T. Phrakasa, A. Muang,
Samutprakarn 10280, Thailand

TEL: +66 2 709 2800
FAX: +66 2 709 2827

Delta Electronics India Pvt. Ltd.

Plot No. 43, Sector - 35, HSIIDC,
Gurgaon, Haryana 122001

TEL: +91 124 4874 900
+91 124 4169 040
FAX: +91 124 4874 945

Delta Electronics (Japan), Inc.

2-1-14 Minato-ku Shibadaimon,
Tokyo, 105-0012, Japan

TEL: +81 3 5733 1111
FAX: +81 3 5733 1211

Delta Electronics (Korea), Inc.

1504, Byucksan Digital Valley 6-Cha,
Gasam-dong, Geumcheon-gu, Seoul,
153-704, Korea

TEL: +82 2 515 5303
+82 2 515 5305
FAX: +82 2 515 5302

Delta Electronics (Australia) Pty Ltd

20-21, 45 Normanby Rd.
Nothing Hill, VIC 3168, Australia

TEL: +61 9543 3720
FAX: +61 9544 0606

Delta Energy Systems (Singapore) Pte Ltd

4 Kaki Bukit Avenue 1
#05-04, Singapore 417939

TEL: +65 6747 5155
FAX: +65 6744 9228

北美

Delta Electronics (Americas) Ltd. North American Headquarters

46101 Fremont Blvd.
Fremont, CA 94538, U.S.A.

TEL: +1 510 668 5100
FAX: +1 510 668 0680

中美洲和南美洲

Delta Electronics International Mexico S.A. de C.V.

Centrum Park, Av. Gustavo Baz Prada 309
Edificio E Planta Baja, Col. La Loma, C.P.
54030 Tlalnepantla, Estado de México

TEL: +52 55 3603 9200

Delta Electronics (Brasil) Ltda

Estrada Velha Rio São Paulo, 5300-
Eugênio de Melo, 12247-001-São José dos
Campos-SP- Brasil

TEL: +55 12 3932 2300

欧洲

Delta Electronics (Netherlands) B.V. EMEA Headquarters

Zandsteen 15
2132 MZ Hoofddorp, The Netherlands
TEL: +31 20 800 3900

Automotive Campus 260
5708 JZ Helmond, The Netherlands
TEL: +31 40 800 3900

Delta Greentech Elektronik (Turkey)

Şerifali Mah. Hendem Cad. Kule Sok. No: 16-A,
Ümraniye, İstanbul, Turkey

TEL: +90 216 499 99 10
FAX: +90 216 499 80 70

当地经销商:



www.DeltaPSU.cn

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