



POWER GUIDE 2016/2017



- NEW Desktop Single Output Up to 300 Watts
- Wall Plug AC Interchangeable, Fixed Prong
- Open Frame Up To 800 Watts
- NEW Medical Desktop Single Output Up to 200W
- NEW Medical Fixed Prong & Interchangeable Wall Plug
- Enclosed Industrial Power Supplies
- Battery Chargers For SLA & Li-Ion(NEW)
- LED Driver – See LED Brochure (Release Soon)

SWITCHING DESKTOP FOR I.T.E. (SINGLE OUTPUT)



UNIVERSAL INPUT
IEC 320 AC INLET
SINGLE, DUAL, TRIPLE
& QUAD OUTPUT
SAFETIES: UL, cUL,
TUV, CE



(PS SERIES)
IEC 320-C14



(PSD)
IEC320-C6



(PS2D)
IEC320-C8

PS/PSD/PS2D DESKTOP SERIES 15 - 300W

PART NUMBER	DC OUTPUT	POWER MAX
PS-5032A	5V@3.2A	16W
PS-50100A	5V@10A	50W
PS2D-5050A	5V@5A	25W
PS-5925A	5.9V@2.5A	15W
PS-6026A	6V@2.6A	16W
PS-7521A	7.5V@2.1A	15W
PS-7530A	7.5V@3A	22.5W
PS-9017A	9V@1.7A	16W
PS-9025A	9V@2.5A	22.5W
PS-9040A	9V@4A	36W

PART NUMBER	DC OUTPUT	POWER MAX
PS-1213A	12V@1.3A	16W
PS-1230A	12V@3A	36W
PS-1250A	12V@5A	60W
PSD-1270A	12V@7A	84W
PS-1290A	12V@9A	108W
PS-12160A	12V@16A	192W
*PS-12200A	12V@20A	240W
*PS-12240A	12V@24A	288W
PS-1513A	15V@1.3A	20W
PS-1524A	15V@2.4A	36W

PART NUMBER	DC OUTPUT	POWER MAX
PS-1543A	15V@4.3A	65W
*PS-15166A	15V@16.6A	250W
PS-1820A	18V@2.0A	36W
PS-1833A	18V@3.3A	60W
PS-1872A	18V@7.2A	130W
PS-19105A	19V@10.5A	200W
*PS-19135A	19V@13.1A	250W
*PS-19157A	19V@15.7A	300W
PS-2410A	24V@1A	24W
PSD-2437A	24V@3.7A	90W

PART NUMBER	DC OUTPUT	POWER MAX
PS-2483A	24V@8.3A	200W
*PS-24104A	24V@10.4A	250W
*PS-24125A	24V@12.5A	300W
PS-4850	48V@0.5A	24W
PS-4810A	48V@1A	48W
PS-4825A	48V@2.5A	120W
PS-4842A	48V@4.2A	200W
*PS-4862A	48V@6.2A	300W
PS-5621A	56V@2.1A	120W
*PS-5644A	56V@4.4A	250W

*NEW PARTS

Above items are also available in IEC 320-C6 or IEC320-C8 version;
As PSD series or PS2D series, please consult factory or visit www.gpelectronics.com



AC INTERCHANGEABLE & FIXED PRONG WALL PLUG



UNIVERSAL INPUT
SAFETIES: UL, cUL, TUV, CE



US, EU, UK & AUSTRALIAN AC PRONG ALSO AVAILABLE

INTERCHANGEABLE PXX SERIES 12 -40 W

PART NUMBER	DC OUTPUT	POWER MAX
PXX3330AW	3.3V@3A	10W
PXX5024AW	5V@2.4A	12W
PXX5040AW	5V@4A	20W
PXX6020AW	6V@2A	12W
PXX6033AW	6V@3.3A	20W
PXX7516AW	7.5V@1.6A	12W
PXX9013AW	9V@1.3A	12W
PXX9025AW	9V@2.5A	23W

PART NUMBER	DC OUTPUT	POWER MAX
PXX1220AW	12V@2A	24W
PXX1210AW	12V@1A	12W
PXX1317AW	13V@1.7A	23W
PXX1516AW	15V@1.6A	24W
PXX1813AW	18V@1.3A	25W
PXT1817AW	18V@1.7A	32W
PXX2410AW	24V@1A	25W

Fixed Prong PS Series 10 - 24W

PART NUMBER	DC OUTPUT	POWER MAX
PS4223AW	4V@2.38A	10W
PS5024AW	5V@2.4A	12W
PS1020AW	10V@2A	20W
PS1220AW	12V@2A	24W
PS1810AW	18V@1A	18W
PS1813AW	18V@1.3A	24W
PS2475W	24V@0.75A	18W
PS2410AW	24V@1A	24W



PS4223AW

SMART BATTERY CHARGERS

LITHIUM-ION BC SERIES 8W-29W (*30W-90W are also available)

PART NUMBER	DC OUTPUT	POWER MAX
BC-4220A	4.2V@2A	8.4W
BC-4240A	4.2V@4A	17.6W
BC-5615A	5.6V@1.5A	8.4W
BC-5639A	5.6V@3.9A	22W
BC-7211A	7.2V@1.1A	8W
BC-7230A	7.2V@3A	21.6W
BC-8410A	8.4V@1.0A	8.4W
BC-8430A	8.4V@3A	25.2W

PART NUMBER	DC OUTPUT	POWER MAX
BC-1260	12V@0.6A	7.2W
BC-1220A	12V@2A	24W
BC-1650	16V@0.5A	8W
BC-1616A	16V@1.6A	26W
BC-2430	24V@0.3A	8W
BC-2410A	24V@1A	24W
BC-2511A	25V@1.1A	29W



BC-4220A



PC-1220A

SEALED LEAD ACID PC SERIES

PART NUMBER	DC OUTPUT	POWER MAX
PC-1220A	12V@2A	24W
PC-2420A	24V@2A	48W

*Custom Battery Chargers up to 300W are available

OPEN FRAME SERIES UP TO 800 WATTS

2X4 OFCA SERIES 40W -100W U-CHASSIS OFU SERIES 100 - 800W

***Custom Wide Operating Temperature Range -20°C - +70°C available**



*** WITH 5V STANDBY**

PART NUMBER	DC OUTPUT	POWER MAX
OFCA-5060A	5V	40W
OFCA-9044A	9V	40W
OFCA-1250A	12V	60W
OFCA-1234A	12V	40W
OFCA-1284A	12V	100W*
OFCA-1526A	15V	40W
OFCA-2416A	24V	40W
OFCA-2425A	24V	60W
OFCA-2442A	24V	100W*
OFCA-3628A	36V	100W*
OFCA-4812A	48V	58W
OFCA-4820A	48V	100W*

PART NUMBER	DC OUTPUT	POWER MAX	SIZE
OFU-50200A	5V	100W	3.2" X 5" X 1.5"
OFU-50450A	5V	225W	8" X 4.4" X 2.5"
OFU-90135A	9V	122W	3.2" X 5" X 1.5"
OFU-12112A	12V	135W	3.2" X 5" X 1.5"
OFU-12250A	12V	300W	8" X 4.4" X 2.5"
OFU-12625A	12V	750W	8" X 4.4" X 2.5"
OFU-1590A	15V	135W	3.2" X 5" X 1.5"
OFU-1875A	18V	135W	3.2" X 5" X 1.5"
OFU-18166A	18V	300W	8" X 4.4" X 2.5"
OFU-18500A	18V	800W	8" X 4.4" X 2.5"
OFU-2456A	24V	135W	3.2" X 5" X 1.5"
OFU-24125A	24V	300W	8" X 4.4" X 2.5"
OFU-24363A	24V	800W	8" X 4.4" X 2.5"
OFU-2848A	28V	138W	3.2" X 5" X 1.5"

PART NUMBER	DC OUTPUT	POWER MAX	SIZE
OFU-3637A	36V	135W	3.2" X 5" X 1.5"
OFU-36138A	36V	500W	8" X 4.4" X 2.5"
OFU-36258A	36V	800W	8" X 4.4" X 2.5"
OFU-4828A	48V	135W	3.2" X 5" X 1.5"
OFU-4862A	48V	300W	8" X 4.4" X 2.5"
OFU-48104A	48V	500W	8" X 4.4" X 2.5"
OFU-48104A	48V	500W	8" X 4.4" X 2.5"



OFCA-5080A



OFU-1875A

ENCLOSED INDUSTRIAL POWER SUPPLIES

SINGLE OUTPUT OFES SERIES 150W-322W

***Custom Wide Operating Temperature Range -20°C - +70°C available**

SINGLE OUTPUT MODEL SERIES	DC OUTPUT	POWER MAX
OFES-50300A	5V	150W
OFES-50550A	5V	275W
OFES-75200A	7.5V	150W
OFES-75400A	7.5V	300W
OFES-90167A	9V	150W

PART NUMBER	DC OUTPUT	POWER MAX
OFES-12125A	12V	150W
OFES-12250A	12V	300W
OFES-13110A	13.5V	150W
OFES-13220A	13.5V	300W
OFES-15100A	15V	150W

PART NUMBER	DC OUTPUT	POWER MAX
OFES-15200A	15V	300W
OFES-2465A	24V	150W
OFES-24130A	24V	312W
OFES-4831A	48V	150W
OFES-4867A	48V	322W



OFES-50300A



MEDICAL POWER SUPPLIES

DESKTOP PSM SERIES 25W - 200W SINGLE OUTPUT

PART NUMBER	DC OUTPUT	POWER MAX
PSM-5050A	5V	25W
PSM-7540A	7.5V	30W
PSM-9033A	9V	30W
PSM-1225A	12V	30W
PSM-1250A	12V	60W
PSM-1275A	12V	90W
PSM-12100A	12V	120W
PSM-12125A	12V	150W
PSM-12160A	12V	192W
PSM-1520A	15V	30W
PSM-1543A	15V	65W
PSM-1560A	15V	90W

PART NUMBER	DC OUTPUT	POWER MAX
PSM-1580A	15V	120W
PSM-1816A	18V	30W
PSM-1836A	18V	65W
PSM-18110A	18V	198W
PSM-1934A	19V	65W
PSM-1947A	19V	90W
PSM-1963A	19V	120W
PSM-1984A	19V	160W
PSM-19105A	19V	199.5W
PSM-2412A	24V	30W
PSM-2427A	24V	65W
PSM-2437A	24V	90W

PART NUMBER	DC OUTPUT	POWER MAX
PSM-2450A	24V	120W
PSM-2466A	24V	160W
PSM-2483A	24V	199.2W
PSM-3684	36V	30W
PSM-3618A	36V	65W
PSM-3625A	36V	90W
PSM-3633A	36V	120W
PSM-4818A	48V	90W
PSM-4825A	48V	120W
PSM-4833A	48V	160W
PSM-4841A	48V	200.16W



UL60601-1



PSM-1250A

12W - 20W PSM SERIES FIXED PRONG WALL PLUGS

PART NUMBER	DC OUTPUT	POWER MAX
PSM5020AH	5V	10W
PSM5035AH	5V	17.5W
PSM5917AH	5.9V	10W
PSM5930AH	5.9V	17.7W
PSM7513AH	7.5V	10W
PSM9011AH	9V	10W
PSM9022AH	9V	20W
PSM1210AH	12V	12W

PART NUMBER	DC OUTPUT	POWER MAX
PSM1216AH	12V	20W
PSM1580H	15	12W
PSM1513AH	15	20W
PSM1867H	18V	12W
PSM1811AH	18V	20W
PSM2450H	24V	12W
PSM2483H	24V	20W
PSM4242H	42V	20W

8W - 24W INTERCHANGEABLE PXM SERIES WALL PLUGS

PART NUMBER	DC OUTPUT	POWER MAX
PXM3620AW	3.6V	8W
PXM4520AW	4.5V	9W
PXM5220AW	5.2V	11W
PXM6030AW	6V	18W
PXM7510AW	7V	10W
PXM7515AW	7.5V	12W
PXM8010AW	8V	8W
PXM9014AW	9V	12W
PXM9026AW	9V	24W

PART NUMBER	DC OUTPUT	POWER MAX
PXM1220AW	12V	24W
PXM1510W	15V	15W
PXM1810AW	18V	18W
PXM2463W	24V	15W
PXM2410AW	24V	24W

INTERNAL OPEN FRAME OFM SERIES 40-200W

PART NUMBER	DC OUTPUT	POWER MAX
OFM-5012A	5V	60W
OFM-1250A	12V	60W
OFM-1284A	12V	100W
OFM-12167A	12V	200W
OFM-14143A	14V	200W
OFM-1540A	15V	60W

PART NUMBER	DC OUTPUT	POWER MAX
OFM-2084A	20V	168W
OFM-2427A	24V	60W
OFM-2442A	24V	100W
OFM-2484A	24V	200W
OFM-4812A	48V	60W



OFM-1284A



PXM3620AW



PSM5020AH

OFUM DUAL O/P 300W ~ 400W

PART NUMBER	DC OUTPUT	CONVECTION	POWER MAX	22.95CFM	POWER MAX
201	V1:3.3V	30A	200W	40A	300W
	V2:12V	16.7A		25A	
202	V1:5V	30A	200W	40A	300W
	V2:12V	16.7A		25A	
204	V1:5V	30A	200W	40A	300W
	V2:24V	8.34A		12.5A	
208	V1:12V	16.7A	250W	25A	400W
	V2:24V	8.33A		12.5A	

U-CHASSIS OFUM SERIES 120W

PART NUMBER	DC OUTPUT	POWER MAX
OFUM-12100A	12V	120W
OFUM-1580A	15	120W
OFUM-1963A	19V	120W
OFUM-2450A	24V	120W
OFUM-3040A	30V	120W
OFUM-4825A	48V	120W



OFUM-12100A