

Your Design Solutions



AC-DC Converters



- High efficiency / low power consumption
- Over current /over voltage/ short circuit multiple protection features
- With a variety of package way
- Compliance with RoHS, CE, UL specifications
- Widely applied in energy, electricity, equipment medical Industrial

AC-DC Power Module GA Series

Series	Watt	Input(VAC)	Output(VDC)	Dimension(mm)	Isolated	PackageStyle
GA003	3W	90°264VAC	3,3,5,6,7,8,9,10,12 13,14,15,16,18,24 27,36,48	35.05*25.4*17.78	3KV	Module
GA005	5-6W	90°264VAC	3,3,5,6,7,8,9,10,12 13,14,15,16,18,24 27,36,48	50.8*25.4*17.02	3KV	Module
GA5A	5-6W	90°264VAC	3,3,5,6,7,8,9,10,12 13,14,15,16,18,24 27,36,48	35.0*25.4*17.8	3KV	Module
GA007	7W	90°264VAC	3,3,5,6,7,8,9,10,12,13 14,15,16,18,24,27,36 48,±5,±12,±15	53.34*41.28*20.32	3KV	Module
GA010	10W	90°264VAC	3,3,5,12,15,24,48 ±5,±12,±15,±24	63.5*44.45*19.05	3KV	Module
GA10D	10W	90°264VAC	3,3,5,10,12,15,24 36,48	50.8*25.4*23.5	3KV	Module
GA015	15W	90°264VAC	3,3,5,12,15,24,48 ±5,±12,±15,±24	69.85*78.01*23.37	3KV	Module
GA025	25W	90°264VAC	3,3,5,6,7,8,9,10,12 13,14,15,16,18,24 27,36,48,±24	76.2*50.8*25.4	3KV	Module
GA030	30W	90°264VAC	3,3,5,6,7,8,9,10,12 13,14,15,16,18,24 27,36,48,±24	88.9*63.5*31.75	3KV	Module

AC-DC Power Module GB Series

Series	Watt	Input(VAC)	Output(VDC)	Dimension(mm)	Isolated	PackageStyle
GB003	3W	90°264VAC	3,3,5,6,7,8,9,10,12 13,14,15,16,18,24 27,36,48	32.5*23.0*16.0	3KV	OpenFrame
GB005	5-6W	90°264VAC	3,3,5,6,7,8,9,10,12 13,14,15,16,18,24 27,36,48	48.5*23.0*16.0	3KV	OpenFrame
GB015	10-20W	90°264VAC	3,3,5,9,12,15,24,36,48	80.0*40.0*24.0	3KV	OpenFrame
GB020	20W	90°264VAC	3,3,±5/+3.3 5,12,15,24,48	101.6*50.8*31.0	3KV	OpenFrame
GB030	30W	90°264VAC	±5,±12,±15 V1=+5/V2=+12.0 +5/+12,±5/+24, ±5/+12,5 ±12,5/±15,±5/+24/-12 ±5/+24,±3.3/+5/-12	101.6*50.8*31.0	3KV	OpenFrame
GB040-D	40W	90°264VAC	3,3,5,9,12,15,16,24 27,36,48	101.6*50.8*31.0	3KV	OpenFrame/ Dual Triple output
GB040	40W	90°264VAC	3,3,5,9,12,15,16,24 27,36,48	101.6*50.8*31.0	3KV	OpenFrame
GB060	60W	90°264VAC	5,9,12,15,16,24 27,36,48	101.6*50.8*31.0	3KV	OpenFrame
GB100	100W	90°264VAC	3,3,5,12,15,24,36,48	127*76.2*35.56	3KV	OpenFrame

AC-DC Power Module GC series

Series	Watt	Input(VAC)	Output(VDC)	Dimension(mm)	Isolated	PackageStyle
GC003	3W	90°264VAC	3,3,5,6,7,8,9,10,12 13,14,15,16,18,24 27,36,48	35.05*25.4*17.78	3KV	Module/Wired
GC005	5-6W	90°264VAC	3,3,5,6,7,8,9,10,12 13,14,15,16,18,24 27,36,48	50.8*25.4*17.02	3KV	Module/Wired

LED Driver



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AC-DC Power Module GP series

Series	Watt	Input(VAC)	Output(VDC)	Dimension(mm)	Isolated	PackageStyle
GP12	15W	90~264VAC	3.3,5,9,12,15,24,36,48	65.0*38.0*25.0	4KV	OpenFrame



AC-DC Power Module GS Series

Series	Watt	Input(VAC)	Output(VDC)	Dimension(mm)	Isolated	PackageStyle
GS1(F)	1W	85~264VAC	5,9,12,15,24	35.0*11.0*18.0	3KV	SIP
GS3(F)	1.65-3W	85~264VAC	3.3,5,9,12,15,24	35.0*11.0*18.0	3KV	SIP
GS5(F)	5W	85~264VAC	3.3,5,9,12,15,24	42.0*18.5*13.65	3KV	SIP



LED driver (Dimmable)

Series	Watt	Input(V)	Output(mA)MAX	Dimension(mm)	PackageStyle
LDA24 Non-Isolated	0.6-23.8W	5-36VDC	300,350,500,600 700	22.1*12.55*8.5	Module
LDA48 Non-Isolated	5.4-49W	36-72VDC	300,350,500,600 700	31.8*20.3*10.2	Module
LBU8D	3.2-12W	110VAC 230VAC	150±5%,180±5% 300±5%,310±5% 350±5%,400±5% 470±5%,500±5% 700±5%	62*25*21	OpenFrame
LBU20D	10.8-18W	110VAC 230VAC	300±5%,350±5% 500±5%	90*31*23	OpenFrame
LUA20D	10-19W	110VAC 230VAC	280±5%,300±5% 350±5%,400±5% 500±5%	170*33*25	Plastic Case (IP64Level)



LED driver (Non-Dimmable)

Series	Watt	Input(VAC)	Output(mA)MAX	Dimension(mm)	PackageStyle
LGA6	3-6W	90-264VAC	250,300,350,500,600,700	70*33*22.5	Plastic Case
LGA10	3-10W	90-264VAC	300,320,350,400,420,500 700,800	70*33*22.5	Plastic Case
LGA300 LGA30A	10-30W	90-264VAC	300,350,400,500,600,620 700,730,900,1000	170*33*25	Plastic Case (IP64Level) (IP67Level)
LHA20 LHA20A	10-25W	90-305VAC	300,350,400,500,600,700	120*35*26	Plastic Case (IP64Level) (IP67Level)
LGA20 LGA20A	10-25W	90-264VAC -305	110,220,300,320,330,400 440,450,500,640,700,720 830,1000,2000	120*35*26	Plastic Case (IP64Level) (IP67Level)
LHA30 LHA30A	10-30W	90-305VAC	300,350,400,500,550,700 750,870	170*33*25	Plastic Case (IP64Level) (IP67Level)
LB6	3-6W	90-264VAC	150,300,350,500,650,700	37*17*18	OpenFrame
LGA100	100W	90-264VAC	2000,2650,3550,4000,4800 5000	210*65*40	Metal Case (IP67Level)
LGA120	40-120W	90-305VAC	700,1000,1200,1500	179*65*40	Metal Case (IP67Level)
LB8	3-11W	90-264VAC	150,300,320,350,500,700	41.5*18*19	OpenFrame
T8P T8AP	7.2-22W	90-264VAC	200,225,240,280,360,370 400,432,420,480,600,625	T8P:290*17*11 T8AP:245*18*11	OpenFrame Non-Isolated



