

Model		JT6311A		JT6312A		JT6313A		JT6314A		JT6315A	
Input Rating	Power	150W		300W		300W		300W		300W	
	Voltage	0~15V	0~150V	0~15V	0~150V	0~15V	0~150V	0~50V	0~500V	0~50V	0~500V
	Current	0~3A	0~30A	0~3A	0~30A	0~6A	0~60A	0~1.5A	0~15A	0~3A	0~30A
	Min. operating voltage	1.4V@30A		0.9V@30A		1.4V@60A		1.6V@15A		2.8V@30A	
	Full range current Min. rising time	10uS									
CC Mode	Range	0~3A	0~30A	0~3A	0~30A	0~6A	0~60A	0~1.5A	0~15A	0~3A	0~30A
	Resolution	0.05mA	0.5mA	0.05mA	0.5mA	0.1mA	1mA	0.02mA	0.2mA	0.05mA	0.5mA
	Accuracy	0.03%+0.05%FS									
CV Mode	Range	0~15V	0~150V	0~15V	0~150V	0~15V	0~150V	0~50V	0~500V	0~50V	0~500V
	Resolution	0.2mV	2mV	0.2mV	2mV	0.2mV	2mV	0.5mV	5mV	0.5mV	5mV
	Accuracy	0.03%+0.02%FS									
CP Mode	Range	150W		300W		300W		300W		300W	
	Resolution	16Bits									
	Accuracy	0.1%+0.1%FS									
CR Mode	Range	0.047Ω~50KΩ		0.034Ω~50KΩ		0.024Ω~25KΩ		0.1Ω~50KΩ		0.09Ω~50KΩ	
	Resolution	16Bits									
	Accuracy	0.1%+0.0001R		0.1%+0.0001R		0.1%+0.0002R		0.1%+0.00005R		0.1%+0.0001R	
LED Mode	Bandwidth	100kHz above									
	Rd Coefficient	0.001~1									
Dynamic Operation Mode	Range	10uS~50S									
	Resolution	2uS									
	Accuracy	1uS+20PPM									
	Slew rate	0.6A/mS~3A/uS		0.6A/mS~3A/uS		1.2A/mS~6A/uS		0.3A/mS~1.5A/uS		0.6A/mS~3A/uS	
Voltage Meas.	Range	0~15V	0~150V	0~15V	0~150V	0~15V	0~150V	0~50V	0~500V	0~50V	0~500V
	Resolution	0.1mV	1mV	0.1mV	1mV	0.1mV	1mV	0.2mV	2mV	0.2mV	2mV
	Accuracy	0.015%+0.03%FS									
Current Meas.	Range	0~3A	0~30A	0~3A	0~30A	0~6A	0~60A	0~1.5A	0~15A	0~3A	0~30A
	Resolution	0.01mA	0.1mA	0.01mA	0.1mA	0.02mA	0.2mA	0.01mA	0.1mA	0.01mA	0.1mA
	Accuracy	0.015%+0.03%FS						0.015%+0.05%FS			
Ripple Meas.	Range	0~15V			0~150V			0~50V		0~500V	
	Bandwidth	15Hz~250kHz									
	Accuracy	0.03%+1mV			0.03%+10mV			0.03%+3mV		0.03%+30mV	