

## DOM-48D15D5-5

Input	Input Voltage	DC 36V~72V	
	Start-up Voltage	36V	
	Input Frequency	/	
	Input Current	0.65A @36VDC	
	Inrush Current	<10A @48VDC(Cold start)	
Output	Output 1	Voltage	5V
		Current	2.5A
		Output Accuracy	±3%
		Ripple and Noise	<50mV
	Output 2	Voltage	-5V
		Current	0.5A
		Output Accuracy	±10%
		Ripple and Noise	<50mV
	Output Power	15	
	Efficiency	70%typ @48VDC IN	
	Output Voltage Adjust Range	4.3V~5.75V	
	Start-up Time	<1S @48VDC IN, Io=100%	
	Hold-up Time	/	
	Power Factor	/	
Protection Function	Over Voltage Protection	V1:YES	
	Over Current Protection	V1:105%~150% , pulsing mode	
	Short Circuit Protection	recovers automatically	

Withstand Voltage(Dielectric Strength)	I/P-O/P Primary-Secondary	1500VAC/1min	
	I/P-F/G Primary-PG	/	
	O/P-F/G Secondary-PG	/	
Isolation Resistance	I/P-O/P Primary-Secondary	$\geq 100M\Omega$ @500VDC	
	I/P-F/G Primary-PG	/	
	O/P-F/G Secondary-PG	/	
Leakage Current		/	
Safety Standards		UL60950, EN60950, GB4943	
Harmonic Current		/	
EMC	EMI	Conducted Interference	/
		Radition Disturbance	/
	EMS	EFT	/
		Lightning Surge	/
Environment	Work Temperature		0 ~45 /20%~90%RH(Non condensing)
	Storage Temp. & Humidity		-25 ~85 /10%~95%RH(Non condensing)
Structure	Size(mm)		Length108 X Width46 X Height30
product F.G. PartNUM		015200001005	
Testing Item Explain			

Product Picture

