



## DTA-SX-W-C2-II

## 24W



### FEATURES:

- High reliability
- 100% burn-in tested
- 100% Hi-pot tested
- Safety Approvals, EMC compliance
- Meets CEC, ERP, EISA, and Energy Star Level V requirements
- No load power consumption <300mW
- Short circuit, over load, over voltage protection



MODEL/CHANNEL		Unit	DTA24-05SX-W-C2-II	DTA24-09SX-W-C2-II	DTA24-12SX-W-C2-II	DTA24-16SX-W-C2-II	DTA24-18SX-W-C2-II	DTA24-24SX-W-C2-II	
<b>OUTPUT</b>	Output Voltage	Vdc	5	9	12	16	18	24	
	Output Current	A	3	2.66	2	1.5	1.34	1	
	Ripple and Noise(max.) *3	mV	50	90	120	160	180	240	
	Power	V	24						
	Voltage Adjustment Range	%	5% of Rated Output Voltage(at no load within the input range)						
	Hold-up time	mS	>10 mS typical						
	Voltage Regulation	mV	+5%/-3%						
MODEL/CHANNEL		Unit	DTA24-36SX-W-C2-II		DTA24-48SX-W-C2-II				
<b>OUTPUT</b>	Output Voltage	Vdc	36		48				
	Output Current	A	0.67		0.5				
	Ripple and Noise(max.) *3	mV	360		480				
	Power	V	24						
<b>INPUT</b>	Input Voltage	Vac	90-264VAC						
	Input Current	A	0.7A max.@ 90VAC		0.35A max.@ 264VAC				
	Input Frequency	Hz	47-63Hz						
	Ripple and Noise	A	1%						
<b>Protection</b>	Over Voltage Protection	-	Latch, AC recycle						
	Over Load Protection	-	Auto-recover						
	Short circuit protection	-	Auto-recover						
<b>Environmental Agencies</b>	Safety	-	CSA 22.2- No.60950-1	NEMKO EN60950-1	CB IEC 60950-1				
	EMC Standards	-	FCC Part 15Class B	CISPR 22 Class B	EN 55022 Class B	CE			
	MTBF	-	>150,000 hours at full load and 25°C ambient temperature						
<b>Environment</b>	Operating Temperature	-	-20°C to +40°C						
	Operating Humidity	-	20~90%						
	Storage Temperature	-	-20°C to +85°C						
<b>Dimension</b>	Size(WxHxD) / Weight	mm/g	80Lx50Wx35H						





