



DTL-SX-W

65W



Features

- High Reliability
- 100% Burn in Tested
- 100% Pot tested
- Safety Approvals EMC compliance
- Meets CEC V Energy Star Requirements



	MODEL/CHANNEL	Unit	DTL65-05SX-W	DTL65-12SX-W	DTL65-15SX-W	DTL65-19SX-W	DTL65-24SX-W	DTL65-36SX-W	DTL65-48SX-W
OUTPUT	Normal Voltage	[V]	5	12	15	19	24	28	48
	Normal Current	[A]	8	5	4	3.4	2.7	1.8	1.35
	Output Regulation	[A]	±5%						
	Hold Up Time	[ms]	>10ms typical at full load @ 115						
	Ripple & Noise Max	[mV]	240	240	150	150	150	150	150
	LPS	[mV]	±1% of output						
	Green Functions	[mV]	no load <750mw						
	Line Regulations	[mV]	<1%						
INPUT	Input Voltage Range	[V]	90-264VAC						
	Frequency	[A]	47-63Hz						
	Input Current(rms)	[%]	2A max.						
	Power factor	-	>0.9(115VAC100%Load)						
	Efficiency	%	>88% @ average load, 115/230VAC						
	Inrush Current	[A]	<30A peak@ 115VAC <60A peak@230VAC (cold start @25°C)						
Environmental Agencies	Safety Standards	-	UL 60950	CSA 22.2-No.60950-1	TUV EN60950-1	CB	IEC 60950-1		
	EMC Standards	-	CISPR 22 Class B,FCC Part 15 Class B,EN 55022 Class B, EN 55024, CE						
Environment	Operating temp. & Humidity	-	0 to +40°C						
	Storage temp. & Humidity	-	-10 to +70°C						
	Humidity	-	>80,000 hours at full load and 25°C ambient temperature						
	MTBF demonstrated	-	>140,000 hours at full load and 25°C ambient temperature						
	Short circuit protection	-	Auto restart type						
	Over Load Protection	-	Safe restart						
	Over Power Protection	-	Shutdown and latch off, AC Recycle						
Dimension	Size(WxHxD)	mm	L108xW47xH29mm						





Dimension Diagram (mm)

AC INLET : IEC 320-C6 (3PIN)

