

DRST-4848-T2

Desktop

48W

Country of Origin : China
 Operating Temperature : 0 ~ 40° C
 Dimension : 115 x 53 x 37 mm
 Approvals / Marks : UL / cUL / CB / GS / PSE
 BSMI



Features:

Universal range 90 ~ 264VAC / 47~63Hz

Over Voltage, Short Circuit & Over Current Protection

CEC Level V – **EFFICIENCY LEVEL V.**

1 year warranty

Specification:

		OUTPUT							
OUTPUT	MODEL	Voltage	min. Load	max. Load	Tolerance	Ripple & N.	Efficiency	Max. Power	
		DRST-4848-T2	48V	0A	1.0A	±5%	200mV	85%	48W
INPUT		Voltage	90 ~ 264VAC						
		Frequency	47 ~ 63Hz						
		Current (rms max)	1.1A max						
		Leakage Current	< 3.5mA(3Pins),0.25mA(2Pins)						
		Inrush Current	< 60A @ 230VAC / < 30A @ 115VAC						
PROTECTION		Over Current	Iout (102%~170%)						
		Over Voltage	> 110 ~ 150%						
		Short Circuit	Automatic recovery after short-circuit fault being removed						
OTHERS		Cooling	Free air convection						
		Withstand Voltage	I/P-O/P: 1.8KVAC for 1 Minute, I/P-FG: 1.5KVAC for 1 Minute						
		Insulations Resistance	I/P-O/P: 10 MOhm for 500Vdc, I/P-FG: 10 MOhm for 500Vdc						
		Power Consumption	Pi ≤ 0.5 W (@ 240Vac & No Load)						
Environment		Temperature	Operating: 0 ~ 40°C / Storage: -20 ~ 60°C						
		Humidity	Operating: 20% ~ 80% RH / Storage: 10% ~ 90% RH						
Connection		Output	Plug: standart 5.5 x 2.1 x 9.5mm (spring loaded center) or customer requirement / Cable: 180cm (6ft.)						
		Input	STD -P = IEC 320-C14 / STD -PA = IEC 320-C8 optinal also with inlet for IEC 320-C6						
MTBF			> 50K hours						
SAFETY			TÜV EN60950-1 :2001 / UL / cUL / CB / GS / PSE / BSMI						
EMI			CE/FCC Class B, Conduction & Radiation MEET						
WEIGHT			N.W.: 0.288 kg						