

**FEATURES:**



*Meets energy star level VI*

MTBF – 50 000 h

DC Cable - L=1200mm

OCP / OVP / SC



**SPECIFICATION:**

output	Model	Voltage DC [V]	Current min [A]	Current max. [A]	Tolerance [%]	Efficiency [%]	Power max. [W]	Ripple & noise [mV]	DC plug
	<b>CLD-3612-T2</b>	12	0	3	+/- 5	>87	36	150	2.1x5.5x11
input	voltage	100 - 240V							
	voltage range	90 - 264V							
	frequency min. / max	47 - 63 Hz							
	frequency	60HZ / 50Hz							
	variation Frequency	47-63Hz							
	current	0.9 Amax @ 115VAC							
	inrush current	50 Amax @ 230VAC							
leakage current	0,25mA @ 264WAC								
protection	OCP	Overload							
	OVP	Over voltage							
	SC	Short circuit							
	insulation	Class II							
	min. load requirement	No							
others	MTBF	50000h							
	efficiency	> 87 %							
	dimensions / weight	105 x 45 x 28 mm / 191g							
environmental	operating temp.	0 ~40 deg C							
	storage temp.	-10 ~85 deg C							
	relative humidity	25 ~75% RH							
	storage relative humidity	5% ~90% RH							
safety	CE	EN 60950-1							
	TUV - GS	EN 60950-1							
EMC	EMI	EN 55022 CLASS B							
	EMS	EN 61000-3-2, EN 61000-3-3, EN 61000-4-2, EN 6100-4-3, EN 6100-4-4, EN 61000-4-5, EN 61000-4-6 EN 61000-4-8, EN 61000-4-11							