

LTE05UW-Sx-BS

Switching AC/DC Wall-Mount

Main Features:

- Meet efficiency DoE VI & ErP CoC V5. Tier II
(S2-12V 0.5A meets DoE Level V/ErP Stage II ONLY)
- Output Power up to 6W
- US Wall-Mount

Technical Specification:

Input and Output Specification:

	S1	S2
Input Voltage	90-264 Vac	
Frequency	50 / 60Hz	
Input Current	@115Vac 0.4Arms; @230Vac 0.25Arms	
Inrush Current	No components damaged	
Output Voltage	5V	12V
Min Load	0A	0A
Max Load	1 A	0.5 A
Output Power	5W	6W
Line Regulation	±1.0%	±1.0%
Load Regulation	± 5%	± 5%
Ripple & Noise (mVp-p)	250	180
Efficiency@115V/@230V	>68%; >68%	>75%; >75%

Note: 1.Load regulation is tested at 10% to 100% of rated load.

Note: 2.Peak-to-peak for 5W, 6W(convection rating)@115Vac MIN.; Measurements with a 20MHz bandwidth and terminated with a 10uF electrolytic Cap.in parallel with a 0.1uf ceramic Cap.

Environment Specification:

Operating Temperature:0-40℃

Storage Temperature:-40 to 85 ℃

Storage Humidity:5% to 95% RH

Safety and EMC Approval:

ITE: UL. BSMI. FCC . CB

Mechanical Specification:

Dimensions:

US PLUG: 47.9*27.8*26.5(mm)



Protection Specification:

Over Voltage Protection : Auto-Recovery

Over Load protection : Hiccup/Auto-Recovery

Short Circuit Protection:Hiccup/Auto-Recovery

Mechanical Drawing:

