

SP65WPG4Y GaN Desktop Series

ITE - GaN Fixed wall mount



60 - 65 Watts

Highlights:

- ✓ 60 - 65 W output power
- ✓ 12 - 30 Vdc
- ✓ US, EU, AUS, UK, China AC input options
- ✓ RoHS, REACH, DoE VI, CoC v5 Tier 2 compliant
- ✓ Certified: UL/CUL|CE
- ✓ 3 Year Warranty
- ✓ Can be modified or customized for an exact fit solution

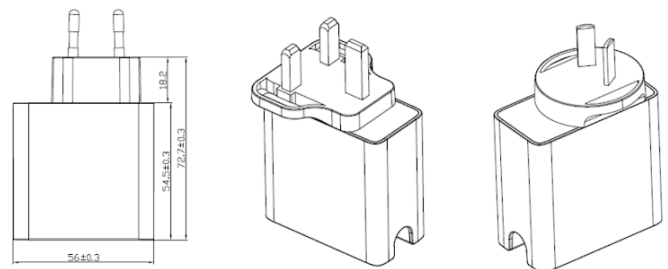
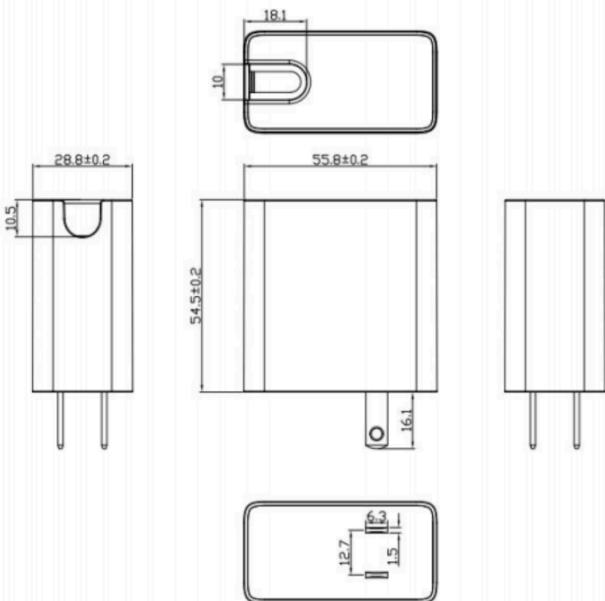


Output voltage and current

Output Voltage Range:	Output Current:	Output Power:
12 - 16.9 Vdc	5 A Max	60 W Max
17 - 30 Vdc	2.16 A Max	65 W Max

Electrical Characteristics

Input Voltage & Frequency:	90 - 264 (47 - 63 Hz)
Input Current:	1.5 A Max
Leakage Current:	Class I: 3.5mA Max. Class II: 0.25mA Max.
Ripple & Noise (Pk-Pk):	1% of O/P voltage
Operating Temperature:	-20°C to +40°C
Efficiency:	DoE Level 6 (VI) EC:2019/1782 CoC v5 Tier 2
Withstanding Voltage:	Input to Output: 3000 VAC
Mean Time Between Failure (MTBF):	100,000 Hrs Min. (Telcordia SR-332)
Protections:	Short Circuit Protection, Over-voltage Protection, Over-current Protection, Over-temperature Protection
Industry Compliance:	Directive (EU) 2015/863 (RoHS 3), REACH, DoE VI, EC:2019/1782, CoC v5 Tier 2
EMI/EMC Requirements:	FCC Part 15 Class B, EN 55032 Class B, ICES-003, EN 55035, EN/IEC 61000-3-2, -3-3
Safety Compliance:	UL/CSA:62368(Ed.3), EN:62368(Ed.3)



Not seeing what you are looking for? Contact us:

Tel. (516) 433-1313 · 264 Duffy Avenue, Hicksville, New York 11801 · www.apxonline.com · Email: sales@apxonline.com