

SP40WP1R Desktop Series

ITE - Desktop



12 - 40 Watts

Highlights:

- ✓ 12 - 40 W output power
- ✓ 3 - 48 Vdc
- ✓ C8 AC input
- ✓ RoHS, REACH, DoE VI, CoC v5 Tier 2 compliant
- ✓ Certified: UL/CUL|CE|PSE|CCC
- ✓ 3 Year Warranty
- ✓ Can be modified or customized for an exact fit solution

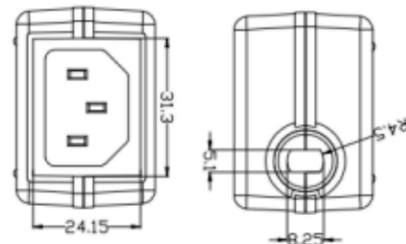
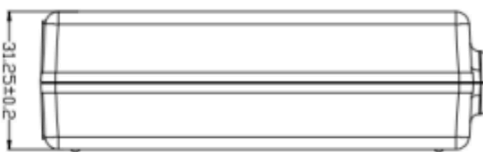
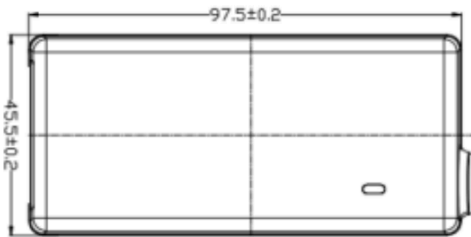


Output voltage and current

Output Voltage Range:	Output Current:	Output Power:
3 - 7.4 Vdc	4 A Max	24 W Max
7.5 - 11.9 Vdc	4 A Max	30 W Max
12 - 15 Vdc	3 A Max	36 W Max
15.1 - 18.9 Vdc	2.4 A Max	36 W Max
19 - 24 Vdc	2.1 A Max	40 W Max
24.1 - 48 Vdc	1.65 A Max	40 W Max

Electrical Characteristics

Input Voltage & Frequency:	90 - 264 (47 - 63 Hz)
Input Current:	1.2 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, AS/NZS CISPR-32 Class B, J55032(H29), ICES-003, EN 55035, EN/IEC 61000-3-2, -3-3, GB 17625.1-2022
Safety Compliance:	UL/CSA:62368(Ed.2), EN:62368(Ed.2), J:62368(Ed.3), GB:4943.1-2022



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