

IM40P Wall Mount Series

Medical - Interchangeable Wall Mount



25 - 40 Watts

Highlights:

- ✓ 25 - 40 W output power
- ✓ 5 - 48 Vdc
- ✓ US, EU, AUS, UK AC input options
- ✓ RoHS, REACH, DoE VI, CoC v5 Tier 2 compliant
- ✓ 2x MOPP Protection, Suitable for BF applications
- ✓ Certified: UR/CUR|CE
- ✓ 3 Year Warranty
- ✓ Can be modified or customized for an exact fit solution

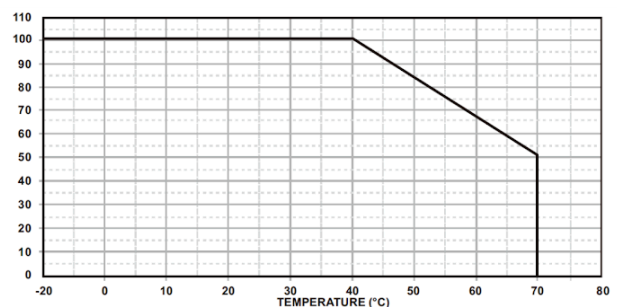
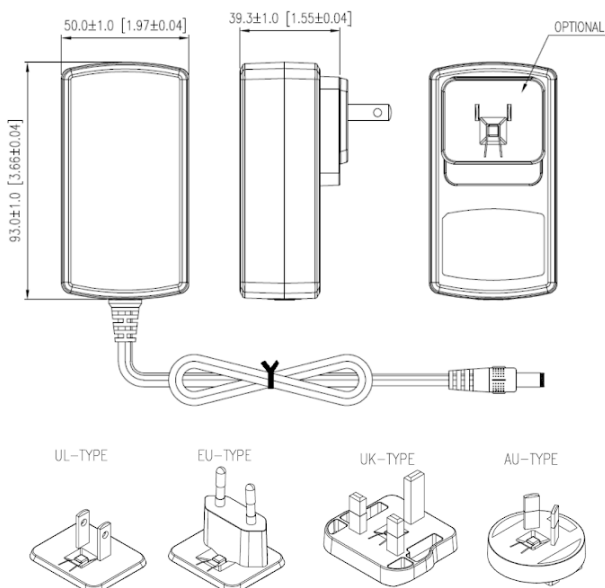


Output voltage and current

Output Voltage Range:	Output Current:	Output Power:
5 - 8 Vdc	5 A Max	30 W Max
8 - 11 Vdc	4.38 A Max	35 W Max
11 - 48 Vdc	3.64 A Max	40 W Max

Electrical Characteristics

Input Voltage & Frequency:	80 - 275 (47 - 63 Hz)
Input Current:	0.54 A Max
Leakage Current:	0.1mA Max.
Ripple & Noise (Pk-Pk):	100 - 200 mV
Operating Temperature:	-20°C to +70°C (Derated linearly from 100% @ +40°C to 50% @ +70°C)
Efficiency:	DoE Level 5 (V)
Withstanding Voltage:	Input to Output: 4000 VAC
Mean Time Between Failure (MTBF):	600,000 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 18 Class B, EN 55011 Class B, AS/NZS CISPR-32 Class B, J55032(H29), ICES-003, EN 55035, EN/IEC 61000-3-2, -3-3
Safety Compliance:	UR/CUR:60601(3.1), UR/CUR:60601(3.2), EN:60601(3.1), EN:60601(3.2), PSE



(FIG.2) TEMPERATURE DERATING CURVE

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