

AMB-036 series 25W~48W

Desk-Top Adapter

SINGLE OUTPUT



UNIVERSAL INPUT

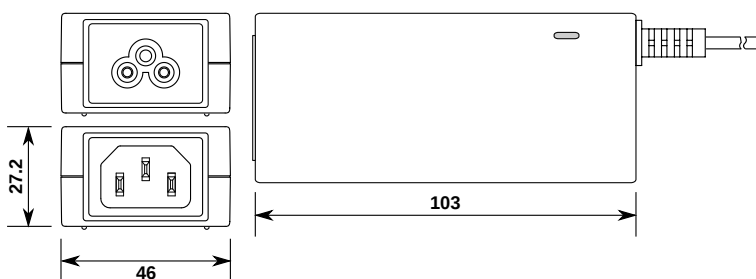
Power Saving Standard Mode High Performance

DIMENSION

- L103x W46x H27.2mm(Max.)

AC inlet : IEC-320-C14 & C6 Type

Unit : mm
Tolerance : ±0.2mm



FEATURE

- 90 to 264 VAC universal input
- High efficiency 87% typical
- High reliability
- Low ripple & noise
- Short circuit protection
- Limited power source

ENVIRONMENTAL

- Operating temperature: 0°C ~ +40°C
- Operating humidity: 20% ~ 85%
- Storage temperature: - 40°C~ +70°C
- Storage humidity: 10% ~ 95%
- Hi-pot 1,500VAC 60sec.(P. to S.) class I
- MTBF > 50,000hrs at 25°C

Output Voltage/Current Rating Chart

Model Name	Output Wattage	Output Voltage	Output Current
AMB-025-25	25W	5V	5A
AMB-036-12	36W	12V	3A
AMB-042-12	42W	12V	3.5A
AMB-042-19	42W	19V	2.21A
AMB-048-24	48W	24V	2A



Approval standard : UL62368, EN62368

Safety application : 40°C Ambient temperature

★ Meets the requirements of these agencies



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