

F H A O 1 2

S E R I E S

12 Watts Single Output WallMount Type AC-DC Adaptor

FEATURES

- ♦ Universal input, wall mount style
- ♦ Protections against: short circuit/over current/over voltage
- ♦ Meets 4KV surge immunity
- ♦ Meets energy star level VI & CoC V5 Tier 2 (2016)

SPECIFICATIONS

Input Voltage Range.....	90~264VAC
Input Current (rms).....	500mA Max.
Efficiency.....	83.26% Av.
Voltage Regulation.....	± 5% max.
Operating Temperature.....	-5°C ~ +45°C
Storage Temperature.....	-40°C ~ 70°C
Operating Humidity.....	5% to 95% RH
Safety Standard.....	IEC/UL/EN 62368-1, CE
EMC Standard.....	(EN55032/CISPR32, FCC Part 15) class B, EN61000-3-2, 3, EN61000-4-2, 3, 4, 5, 6, 11, EN55035/CIRPR35
Standard output connector.....	DC barrel jack
Standard output cable / length.....	UL2468 1.5M



Model Number	Output Voltage (VDC)	Output Current (A)	Output Max. Watts	EFF. Level
FHA012-S120-x	12	1.0	12W	VI

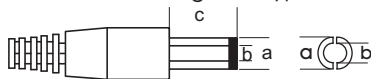
Ordering Information:
x= AC Plug Type code

A	Australian plug	U	US plug	E	Euro plug	B	UK plug
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Standard DC barrel Jack Information:

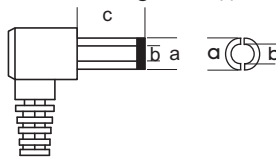
FMP01-180-x

180° Tuning Fork Type



FMP01-90-x

90° Tuning Fork Type

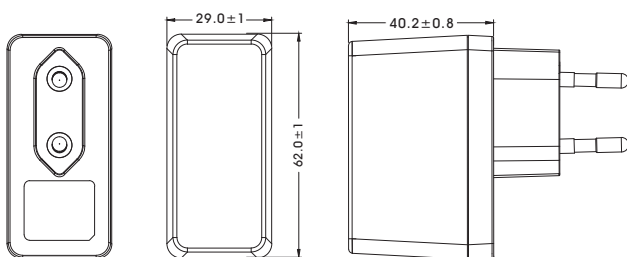


x	a x b x c
01	5.5 x 2.1 x 9 mm
02	5.5 x 2.1 x 10 mm
03	5.5 x 2.1 x 11 mm
04	5.5 x 2.5 x 9 mm
05	5.5 x 2.5 x 10 mm
06	5.5 x 2.5 x 11 mm

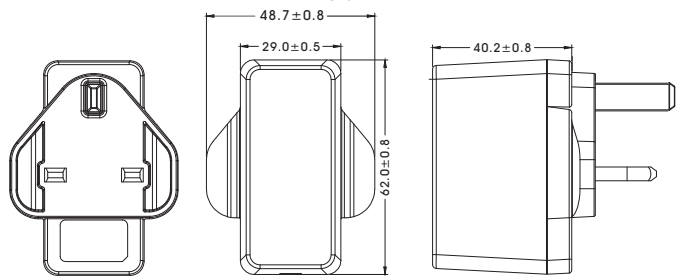
※ Other DC jack can also be customized by extra charge

MECHANICAL DRAWING (Unit: mm)

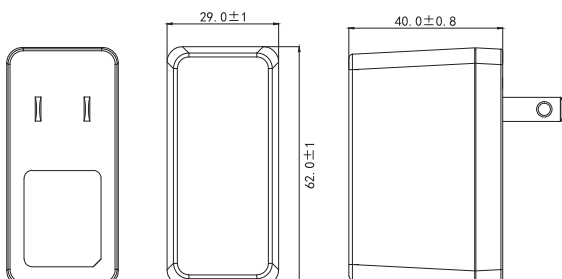
EU plug (x=E)



British plug (x=B)



US plug (x=U)



Australian plug (x=A)

