

12 VDC, 1.5 A Power Adapter



- 12 VDC, 1.5 amps
- Visual Indicator When Power is Present
- Accurate Over-Current and Over-Voltage Surge Protection
- Easy to Install
- Wide-Range Temperature Operation of -22° F to 158° F
- Reliable and Durable
- Visual indicator when power is present
- Support to be installed in some brackets
 - Junction box PFA12X
 - Wall mount bracket PFB302S and PFB210W.

Technical Specification

Electrical

Input	100 VAC to 240 VAC, 50/60 Hz, 0.6 A
Output Voltage	12 VDC (+7%, -3%)
Output Current	1.5 A at +70° C (158° F)

Protection

Protections	Surge, Over-temperature, Over-current, Voltage Load
ESD	EN61000-4-2 ±6 kV Contact; ±8 kV Air
Surge	EN61000-4-5
Combination Wave	Common Mode: ±4 kV (12 Ω); Differential Mode: ±2 kV (2 Ω)

Environmental

Operating Temperature	-30° C to +70° F (-22° F to 158° F)
Operating Humidity	5% to 95%, Relative

Physical Properties

Weight	95.0 g (0.21 lb)
Dimensions (L x W x H)	77.30 mm x 51.90 mm x 30.0 mm (3.04 in. x 2.04 in. x 1.18 in.)
Installation Mode	Plane Installation, can be installed in junction boxes and wall brackets (PFB302S and PFB210W)
Color	White
Input Plug	2-pin (L/N)
Output Plug	2-pin (+ 12V -)

Certifications

CE, FCC

Dimensions (mm/in.)

