

12 VDC, 1.5 A Power Adapter



- Visual Indicator when Power Present
- Full Power Efficiency at -30°C to $+70^{\circ}\text{F}$ (-22°F to 158°F)
- Accurate Over-current and Over-voltage Protection
- Surge Protection

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 $+70^{\circ}\text{C}$ (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 $+70^{\circ}\text{F}$ (-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.)

