

FIXED OUTPUT DC regulated power supply

Manson



NP - 9812 / 9818 / 9825 (Linear mode)

Description

This series of cost effective fixed output voltage DC 13.8V regulated power supplies provide clean and stable DC power source for transceiver and the Amateur Radio field. The two low current snap on terminals offer more flexibility.

Features

- Fixed 13.8V DC output
- High stability
- Low ripple and noise
- One screw-on output terminal
- Thermostatic Variable speed cooling fan
- Two snap on output (3A) terminals
- Overload warning LED indicator
- Overload and short circuit protection
- Galvanized steel case
- Polycarbonate front panel
- Housing are available in (Pantone warm grey 1C or Pantone dark grey 433C)



NP - 9825



SPECIFICATIONS

NP - 9812

NP - 9818

NP - 9825

Output Voltage	13.8V DC		
Rated Output Current	12A	18A	25A
Peak Output Current	15A	20A	30A
Ripple & Noise (r.m.s.)	5mV		
Load Regulation	30mV	40mV	50mV
Line Regulation	15mV		
Input Voltage	230VAC / 50Hz (120VAC / 60Hz or on request)		
Cooling System	Variable speed thermally control fan		
Protection Devices	Overload , Short circuit		
Approvals	CE EN61558 , EN55014		
Dimensions (WxHxD)	150 x 145 x 300 (mm)		
Weight	5.2 Kg	6.5 Kg	9 Kg

* SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE *