

24 V / 40A Power Supply in Case IP67

Ruggedized multi purpose power supply for high power radios, satcom and other equipment

INPUT

voltage	110...240V AC
current	4,5 A (230V) 11A (120V)
power	960W
fast input fuse	20A
thermal input fuse	10A

OUTPUT

voltage	24V DC +- 1%
output current	40A (upto 60°C)
capicitive load	unlimited
parallel and serial connection	possible
power dissipation	28-80W

SIGNALS - CONTROLS - SOCKETS

mains socket	country specific mains cable
output sockets	banana jacks black- / red+
input voltage	red signal light
output voltage	green signal light
fuse 10A	push button fuse
on / off switch	push button

MECHANICAL

case	IP67
open lid	IP64
weight	6.2 Kg
dimension xwxh	276X200X170mm

ENVIRONMENTAL

operation temperature	-30 to +60°C (>70°C derating)
storage tempersture	-40 to +85°C
humidity with open case	95% with 25°C

EMC

norm	EN 50081-2, EN61000-6-2
emv	EMV 89/336/EWG

SAFETY

norm / certification	UL, VDE safety class I with PE
----------------------	--------------------------------