



## Rackmount Switching power Supplies

Model  
SEC-40BRM  
40 Amps

### Design Features

- Voltage/Ampere meter
- Module status LEDs, fault indicator LEDs and fault alarm are standard features on all models
- Highly regulated output voltage
- Short circuit protection and overload current
- 25 pin D-sub connector for remote monitoring system

### Applications

- Critical power supply applications
- Telecommunication systems
- Mobile sound and audio displays
- GPS receivers
- Security systems
- CCTV systems

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Model No.	SeC-40BRM
NuMBer of ModuleS	2
INput Voltage RaNGe	105 to 125 VAC, 50 / 60 Hz
INput CuRRenT	8 A
NoMINal output Voltage	13.8 VDC
No load output Voltage	14 VDC
full load output Voltage	13.65 VDC
output RegulatioN	1%
CoNtinuouS output CuRRenT	40 A
SuRge output CuRRenT	46 A
output CuRRenT lIMIt	48 A
MaxIMuM Batterie Charging CuRRenT	8 A
output RIpple (peak to peak)	150 mV
output NoiSe (peak to peak)	1 V
CoollNG	Forced air, 2 fans
pRoteCtioNS	Short circuit, current limit, fan failure (LED and buzzer), input surge suppression
opeRatiNG teMpeRatuRe	0 - 40° C
power CoRd	12 AWG / 3 conductor
power CoRd plug	125 V, 20 A, NEMA 5-20P
Module fuSe	250 V, 4 A
uNIt CIRCUIt BREakeR	125 / 250 V, 25 A
dIMeNSIoNS (19" Rack Mount, 2u height), MM (l x w x h)	483 x 404 x 91.4
dIMeNSIoNS (19" Rack Mount, 2u height), INChES (l x w x h)	19 x 15.9 x 3.6
weIght, kg	9.3
weIght, lB	20.5

Note: Specifications are subject to change without notice