

Switch Mode Power Supplies SEC SERIES



FEATURES:

- -Voltage/Ampere meter
- -Module status LEDs, fault indicator LEDs and fault alarmare Standard feature son 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 application
- -Telecommunication systems
- -Mobile sound and audio displays
- -GPS receivers
- -Security systems
- -CCTV systems

MODEL NO	SEC-40BRM
NUMBER OF MODULES	2
INPUT VOLTAGE RANGE	210 to 240 VAC,50 / 60 Hz
INPUT CURRENT	8A
NOMINAL OUTPUT VOLTAGE	13.8 VDC
NO LOAD OUTPUT VOLTAGE	14 VDC
FULL LOAD OUTPUT VOLTAGE	13.65 VDC
OUTPUT REGULATION	1%
CONTINIOUS OUTPUT CURRENT	40 A
SURGE OUTPUT CURRENT	46 A
OUTPUT CURRENT LIMIT	48 A
MAXIMUM BATTERY CHARGING VOLTAGE	8A
OUTPUT RIPPLE	150 Mv
OUTPUT NOLSE	1 V
COOLING	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 COLD PLUG	125 V, 20 A, NEMA 5-20P
MODULE FUSE	250 V, 4 A
UNIT CIRCUIT BREAKER	125 / 250 V, 25 A
DIMENSIONS (L x W x H)	
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WEIGHT , KG	
WEIGHT , LB	20,5 lb

