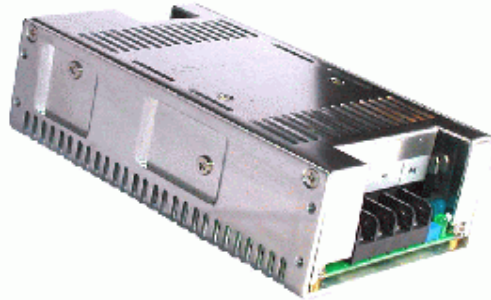


ALL PSU DATA SHEET.

150 Watt MK Series, (Single Output).

- Worldwide Auto AC Input
- High Efficiency/Reliability
- 100% Full Load Burn In
- Short Circuit, Over Load, Over Voltage Protection
- Full Approvals :
UL/TUV/CE
- Ultra Compact Size
- Built EMI in filter, low ripple noise
- Convection Cooled



Size 152 x 89 x 45mm

Specification

Input Voltage Auto Ranging

88-132/176-264 VAC, 47~63Hz,

Inrush current

Cold Start, 30A/ 100V, 40A/ 200V

Output Voltage

See Table Below (plus adjustment range)

Load Regulation

+/- 0.5% (0 to 100% Load)

Line Regulation

+/- 0.5%

Over Load Protection

typ 130% Foldback Self-Reset

Over Voltage Protection

130~150% Of Output Voltage

Hold up time

30ms @ Full Load

Withstand Voltage

I/P-O/P : 3KVAC, I/P-FG:1.5KVAC,

Operating Temperature

0-50°C @ 100%, -10°C @ 80%, 60°C @ 60%

Safety Standards

TUV EN60950, UL1950

Efficiency

76 to 83%, Depends On Output Voltage

Case / Connections

Anodized Aluminium / Screw Terminals

Input and Output Opposite Ends.

Further Single Output Enclosed Units Are Available From 25 To 2400 Watts.

| Model | Output Voltage | Output Current | Size mm |
|-----------|----------------|----------------|---------------|
| MK150S-5 | 5 Volts | 30 Amps | 152 x 89 x 45 |
| MK150S-12 | 12 Volts | 12.5 Amps | 152 x 89 x 45 |
| MK150S-15 | 15 Volts | 10 Amps | 152 x 89 x 45 |
| MK150S-24 | 24 Volts | 6.25 Amps | 152 x 89 x 45 |

For full specification and mechanical drawing, please contact ALL PSU sales office.

Specifications can change without notice, E&OE. ALL PSU Terms & Conditions Apply.

A Full List Of Available Models Can Be Seen At www.allpsu.co.uk

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