



http://www.amtex.com.au/power_pdf/WAF150.pdf



http://www.amtex.com.au/power_pdf/ECS100.pdf

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WAF150 Series: High Power Density DC/DC Converters

- **Encapsulated** for harsh environments
- Up to **150 watts** output power
- 4:1 ultra wide input: 9-36vdc and 18-75vdc
- Panel mount standard model
- Din Rail mounting option
- Optional heatsink for high operating temperature
- Fully isolated 2250vdc
- External Output voltage trim (0% to +20%)
- Single output voltage options from 12 ~ 48VDC
- International safety approvals
- High Efficiency up to 88%
- Zero load operation

The **WAF150** series DC/DC converters offer total flexibility, for a wide range of Industrial and Telecom dc/dc converter solutions. Very compact, with 4:1 wide input range, high base plate operating temperature of 100°C, provide high reliability solution for your next project.

ECS100 Series: AC/DC Power Supplies: 100W

- High Power Density 4" x 2" industry standard PCB footprint
- Output power to **100 watts**
- **MEPS** compliant with <0.5W standby power
- Single output options 12 ~ 48VDC
- Zero load operation
- High efficiency up to 88%
- Universal input 85 ~ 264VAC
- International safety approvals, including medical
- Low leakage current
- Optional cover kit
- Complete protection features
- Competitive prices for OEM projects

The **ECS100** Series is a new low cost single output power supply, designed for OEM applications.

Offering 100 watts of output power in an industry standard 4" x 2" PCB footprint. Suitable for a wide range of IT and Medical applications, and with all the relevant approvals, the ECS100 series should be a first up contender for any new design.