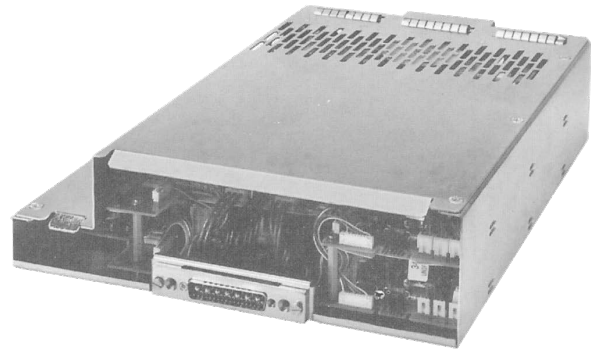


CUSTOM SOLUTION: ES8320



**Twin 600W Supplies
1 + 1 Redundant
Single Package System
Three Outputs
Front IEC
Isolation Diodes
Customized Form Factor**

CUSTOM SOLUTION: ES8320



KEY SPECIFICATIONS

Input Range	85-264VAC
Input Frequency	47-63Hz
Output Power	Twin 600W
Output Voltages	+5VDC +12VDC -5VDC
No Load Operation	All Outputs
Parallel Operation	1 + 1 Redundant ORing Diodes Active, Single-Wire Current Share
Input Connector	IEC320 Style
Holdup Time	20mS
Remote Sense	+5V and +12V Outputs
Cooling	Three 3.15" (80mm) Fans, Redundant
Operating Temperature	-20°C to +50°C
Protection	Overvoltage, Current Limiting, Short Circuit Overtemperature Shutdown
Control Signals	AC Power Fail, DC OK on all Outputs, Fan-Fault, Monitor Power Good, I ² C Monitoring & Control
Indicators	Power Good LED
Safety Standards	UL60950-1, EN60950-1
EMI, Conducted & Radiated	FCC Part 15 Class B, EN55022 Class B
Reliability	400,000 Hours
Mechanical	3.4" H x 12.4" W x 12" D - Steel

UNIPOWER's Custom Product Team is highly experienced in working with customers from the early stages of spec definition through the actual development and production of one-of-a-kind power solutions.

Custom products require focus from concept through production. **UNIPOWER's** Custom Products Team is staffed with project engineers, technicians, manufacturing and quality personnel totally dedicated to meeting our customers' expectations. Our rapid response team is skilled at quickly developing custom products from **UNIPOWER's** broad base of proven, standard power circuits and components.

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www.unipowerco.com



UNIPOWER NORTH AMERICA
3900 Coral Ridge Drive, Coral Springs, Florida 33065, USA
Tel: +1-954-346-2442 . Fax: +1-954-340-7901 . sales-northamerica@unipowerco.com

UNIPOWER EUROPE
Parkland Business Centre, Chartwell Road, Lancing, BN15 8UE, ENGLAND
Tel: +1-954-346-2442 . Fax: +1-954-340-7901 . sales-europe@unipowerco.com