

# ELECTROLINE



## ELink Module EL-PS Power Supply

### Description

The EL-PS power supply module is designed to provide stable powering for all modules in the chassis. Two EL-PS modules can be used in one ELink platform for redundancy with built-in power sharing circuitry. The auto-recovery short circuit protection maximizes the reliability of the platform. On the front panel, the LEDs indicate module status and DC voltage output status. A 24 VDC test point for output voltage is also provided.

### Specifications

Parameter	Unit	Specification
<b>Power</b>		
Input AC voltage	VAC	85 to 264
Input connector		IEC male
Output DC voltage	W	24VDC/240W
Efficiency	--	Typical 84%
Short circuit protection	--	Yes
<b>Other</b>		
Operating temperature	°C	0 to 50
Storage temperature	°C	-40 to 70
Humidity	%	Max 85%, non-condensing
Dimensions	mm	395Dx48Wx128H
Weight	Kg	2

Note: Specifications are subject to change without notice.



### Features

- 85 to 264VAC wide range
- 24VDC / 240W output
- Hot-swap capability
- Built in power sharing circuit
- Short circuit protection
- Integrated fans
- LEDs for module status

### Ordering Information

EL-	PS-	A	10
Model Series	Type	Input	Cord type
EL-	PS-	A=85-264Vac	10=North America 11=Europe

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