

EVOLUTION+ POWER SUPPLY 3-PHASE,

Alarm Contact and varnished PCB

INPUT: 3× 360...520 V AC / 480...745 V DC OUTPUT: 48...56 V DC Current: 5 A

Link to Product

Illustration



Product may differ from Image



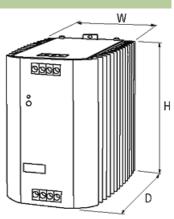
Input	
Input voltage	3× 324572 V AC/480745 V DC
Input current	3× 0.8 A
Inrush current after 1 ms	max. 9 A
Frequency	5060 Hz
Primary fusing external	max. 3× 20 A
Output	
Output voltage	48 V DC (SELV), ±1%; 4856 V adjustable
Output current	5 A (+55 °C); 3.73 A (+70 °C)
Power Boost	lout N × 150% (min. 4 s)
Mains failure bridging time	min. 17 ms (400 V AC)
Ripple	max. 50 mV eff/rms
Unit protection	short-circuit and overload protected
Spikes	max. 100 mV ss/pp
LED display	LED (green): OK; LED (red): overload
Parallel usage/serial usage	max. 5 units/no
Alarm output	electronic relay max. 30 V DC/0.1 A, group alarm
General data	

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Standards	EN 60950-1, EN 61204-3, EN 55022 B, EN 61000-3-2
Relative humidity	595%, no condensation
Protection	Varnished board
Protection	IP20
Efficiency	91.3% (3× 360 V AC); 90.5% (3× 520 V AC)
Connection	Screw terminals
Mounting method	DIN-rail mountable TH35 (EN 60715)
Dimensions H×W×D	132×93×114 mm
Temperature range	-25+70 °C (storage temperature -40+85 °C)
Commercial data	
country of origin	CZ
customs tariff number	85044090
EAN	4048879387125
eClass	27049002
Packaging unit	1
Sketch	



Product may differ from Image

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