Keor PDU

SINGLE-PHASE UPS





Keorpo

legrand

UPS FOR 19-INCH WALL RACKS

Keor PDU is a new UPS specifically designed for installation in 19-inch panels and racks. Its PDU style design with ultra compact dimensions provides 8 sockets with up to 15 minute autonomy in just 2 rack units.

The 2 in 1 solution provided by Keor PDU guarantees:

- low energy consumption
- economically advantageous solution
- more sockets with complete protection
- front installation and maintenance
- silent operations
- less space occupied inside the cabinet
- lower installation weight
- wiring and installation simplicity





KEOR PDU

Single-phase VFD

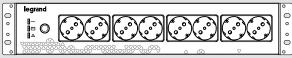


Item	UPS					
	Nominal power (VA)	Active power (W)	Autonomy (min)	Type of power socket	Number - type of output socket	Communication ports
3 103 30	800	480	up to 15	FR	8 - FR	
3 103 31				FR/DE/IT	8 - IEC	USB HID
3 103 32				FR/DE/IT	8 - DE/IT	
3 103 33				UK	8 - IEC	

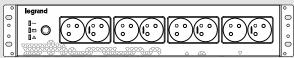
Characteristics

Characteristics					
General specifications					
Nominal power (VA	800				
Active power (W)	480				
Input					
Input voltage	230 V				
Input frequency	45-65 Hz				
Input voltage range	180 - 270 Vac				
Output					
Output voltage	220/230/240 VAC ±10%				
Output frequency (nominal)	50/60 Hz ±1%				
Power factor	0.6				
Battery					
Туре	VRLA - AGM without maintenance				
Charge time (h)	4-6 (90% capacity)				
Communication and Management					
Communication	USB				
Display and Signals	3 LEDs to monitor UPS status in real-time				
Mechanical Features	Mechanical Features				
Dimensions HxLxD (mm)	88 x 440 x 150				
Net weight (kg)	5.5				
Ambient Conditions					
Operating temperature (°C)	0 - 40				
Relative humidity (%)	< 95% (non condensing)				
Protection rating	IP20				
Noise at 1 mt (dBA)	≤40 dB				
Conformity					
Certifications	EN 62040-1, EN 62040-2, EN 62040-3 (VFD)				

DE/IT STANDARD SOCKETS



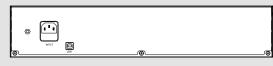
FR STANDARD SOCKETS



IEC STANDARD SOCKETS



BACK PANEL



NOTE: The stated back-up times in minutes are estimated and may vary according to the load characteristics, operating conditions and environment.

UPS





World Headquarters and International Department

87045 Limoges Cedex - France : + 33 (0) 5 55 06 87 87 Fax : + 33 (0) 5 55 06 74 55