

LEGRAND UPS Daker DK Plus 6000 VA without batteries



DESCRIPTION

Daker DK UPS Plus is a single phase uninterruptible power supply with high frequency PWM technology, Double Conversion OnLine.

It delivers a rated power of 1000-2000-3000-5000-6000-10000VA, equipped with valve-regulated, hermetically-sealed accumulator batteries, contained in a specific compartment inside the UPS or in one or more external cabinets.

With the reversible screen, the Daker DK Plus UPS can be used in both tower and 19» rack configuration.

TECHNICAL CHARACTERISTICS

Brand : LEGRAND

Part number : 310176

Design :

Certification : EN 62040-1, EN 62040-2, EN 62040-3

AC outlet types : Hardwire

AC outlets quantity : 1 AC outlet(s)

Auto shut-off : N

Crest factor : 3:1

Depth : 680 mm

Detachable power cord : Y

Display type : LCD

Efficiency : 94%

Efficiency (ECO mode) : 97%

Emergency Power Off (EPO) : Y

Form factor : Rackmount

Height : 440 mm

Input current Total Harmonic Distortion (THD) : 3%

Input frequency : 47/63 Hz

Input operation voltage (max) : 280 V

Input operation voltage (min) : 176 V

Input power factor : 0.99

International Protection (IP) code : IP20

LED indicators : Status
Management protocols : Network management,Simple Network Management Protocol (SNMP)
Master (outer) case gross weight : 19.8 kg
Master (outer) case height : 220 mm
Master (outer) case length : 860 mm
Master (outer) case width : 565 mm
Noise level : 50 dB
Number of input phases : 1
Number of output phases : 1
Operating relative humidity (H-H) : 0 - 95%
Operating temperature (T-T) : 0 - 40 °C
Output frequency : 50/60 Hz
Output operation voltage (max) : 232 V
Output operation voltage (min) : 228 V
Output power : 6000 W
Output power capacity : 6 kVA
Output power factor : 1
Output voltage regulation : 1%
Output voltage Total Harmonic Distortion (THD) : 3%
Package depth : 26.3 mm
Package height : 440 mm
Package weight : 18.8 kg
Package width : 88 mm
Pallet net height : 83 cm
Pallet net length : 100 cm
Pallet net weight : 118.8 kg
Pallet net width : 120 cm
Potential-free output : N
Power factor : 1
Power plug : Hardwire
Power source type : AC
Product colour : Black
Products per master (outer) case : 1 pc(s)
Products per pallet : 6 pc(s)
Rack capacity : 2U
Serial interface : Y
Serial interface type : RS-232
Surge energy rating : 1900 J
UPS topology : Double-conversion (Online)
USB port : Y
Waveform : Sine
Weight : 25 kg
Width : 88 mm