Technical Data PIMS0977

BladeUPS ZC1224401100000



General Description

BladeUPS, 12 kW, 0-40°C Operating temp, Rack Power Module, 12 kVA, 1 slot, 17.4A, 2 dry inputs, 1 dry output, 40 batteries, 5 Amp Hour, 1 modules, Input 6 Ft./output 4 ft. cord, HO7RN-F, DB9 Serial cable, Silver, 24A, Rack Mounted

Warranty

Eaton Selling Policy 25-000, one (1) year from the date of installation of the product or eighteen (18) months from the date of shipment of the product, whichever occurs first. Plus 5 years on capacitor cells

Regulatory Compliance

Complies per EU Directive 2002/95/EC Restrictions or Hazardous Substances, and recast Directive 2011/65/EC

Certification

CE, cUL/UL1778 IEC 62040, IEC 60950-1

Product Specifications

Package: 27 x 46 x 39 Package Weight: 398 lbs.

- · Plastic vented bezel
- Bypass: Automatic on overload or UPS failure
- · Magnetic-Hydraulic
- · Color: Black/silver
- · Connectivity card, SMNP
- 2 dry inputs, 1 dry output
- Multi-language backlit graphical LCD



- Efficiency >98% in HE Mode, 92% in DC Mode
- Enclosure Type: Steel
- 50/60 Hz
- 5 to 95% noncondensing
- Interrupt Rating: 2000 kAICC (VDE Rating)
- · Rack Mounted
- 240 Vdc
- 311-500 Vac, phase to phase
- · Three-phase
- Shutdown Voltage: 200V
- 0-40°C
- Inrush Delay: 0-50 seconds, programmable
- Intelligent Power Software Suite CD
- · Enclosure Color: Silver
- · Audible, indicator LED, Display notification
- Input 6 ft/output 4 ft cord
- Less than 58 dBA at 1 meter typical
- · Indicator: 1 Green, 1 Red, 2 yellow
- · Bezel: Black
- 12 kW
- 12 kVA
- Output Voltage: 400Y/230V
- 17.4A
- 24A
- Rack Power Module
- 400Y/230V
- RJ45
- 17.4A
- Number of Modules: 1
- Line cord
- Battery Type: VRLA, AGM
- · Battery Quantity: 40
- 4.7 min @ full load, 13.6 min @ 50%
- · Number of Slots: 1
- IP20
- · Single feed/single

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- Multi-mode UPS, on-line
- 5 Amp Hour
- >0.99 with IT loads (PFC power supplies)
- 1.0 Pf
- (4) LEDs, Power On, On Bypass, On Battery and Alarm
- HO7RN-F, DB9 Serial
- Rack mounting brackets, cage nuts, screws
- 12 kW
- REPO, N/O or N/C available
- 100% to 105%: Continuous, 106% to 110%: 10 min, 111% to 125%: 1 min, 126% to 150% 5 sec, >150% 300ms

