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F-MBP32

Maintenance Bypass

6000VA



The ION F-MBP32 is a reliable compact rack mounted maintenance bypass designed for hardwired UPS solutions up to 6kVA where uptime is essential. With IEC outlets to make installation easy as well as a hard wired output the F-MBP32 provides all options to connect your essential equipment for peace of mind. ION's Rackmount Bypass Switch is the perfect way to enable real time live bypassing of your UPS system without causing any interruption to IT equipment or a connected load. Using the rotary switch, anybody can transfer equipment load from the UPS to mains supply. The ION Rackmount Bypass Switch enables maintenance to be undertaken on a UPS system during business hours and provides a backup option to quickly restore power to equipment if the UPS fails. ION's Rackmount Bypass Switch delivers cost effective reliable redundancy to your IT infrastructure's power supply.



F-MBP32 FEATURES

- 3 Year Advanced Replacement Warranty*
- IEC and Hardwired Output
- Compact Rack Mounted Solution
- Wrap Around System Bypass
- Ruggedized Metal Enclosure

F-MBP32

Maintenance Bypass

Specifications

F-MBP32	
Output	
Nominal Output Voltage	230V
Overload Protection	Yes
Maximum Total Current Draw	32
Output Connections	(2) IEC 320 C19, (8) IEC 320 C13, Hard Wire 3 wire (1PH+N+G)
Input	
Nominal Input Voltage	230V
Input Frequency	50/60 Hz
Input Connections	Hard Wire 3 wire (1PH+N+E)
Load Power Factor Range	0 to 1
Load Capacity	6000VA
Maximum Input Current	32A
Maximum Line Current	32A
Physical	
Maximum Height	178mm, 13CM
Maximum Width	432mm, 43CM
Maximum Depth	673mm, 26CM (29CM with Rear Terminals)
Rack Height	3U
Net Weight	5kg
Color	Black
Environmental	
Operating Temperature	-20 - 50 °C
Operating Relative Humidity	0 - 95%
Operating Elevation	0-4500 meters
Storage Temperature	-40 - 65 °C
Storage Relative Humidity	0 - 95 %
Storage Elevation	0-15000 meters
Certifications	
Standard Warranty	3 Year Advanced Replacement Warranty*

*Product specifications are subject to change without further notice.

*3 Year advanced replacement warranty F-MBP32 please refer to the ION website for more information.