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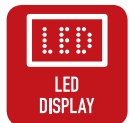
F-MBP16

Maintenance Bypass Switch

10Amp / 16Amp



ION's 1RU 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-MBP16 FEATURES

- 3 year advanced replacement warranty*
- Compact 1U Rackmount design
- LED status indicator
- Metal housing
- Cable retaining clip
- Multiple mounting options
- Rack ears included
- Compatible with UPS up to 3kVA

F-MBP16

Maintenance Bypass Switch

Specifications

F-MBP16	
Output	
Outlet Type	IEC C19 x 1, IEC C13 x 6
Typical Transfer Time	< 4ms
Cascading	Yes, IEC 16A Output Socket
Input	
Input Voltage Range	200 ~ 240 Vac
Rated Input Current	16A
MBP Socket to Utility Power	IEC C20
MBP Socket to UPS Power Input	IEC C19
MBP Socket to UPS Outlet	IEC C20
Management	
Normal Status (Green Color), Bypass Status (Red Color)	LED Indicators
Management Cable	2 x IEC C20/C19 (1.8m) Power Cord 1 x IEC C20/C13 (1.8m) Power Cord 1 x IEC C14/C19 (1.8m) Power Cord
Physical	
Form Factor	>1U Rackmount
Enclosure Construction	Metal
Color	Black
Installation	Multi-Position Mountings, Vertical Rackmount, Horizontal Rackmount
Installation Attached to Rack/Tower UPSs	Yes
Retaining Clips	Retaining Clips on the IEC Input and Output Sockets
Rackmount Ears	Yes
Physical Size	
Dimensions (WxHxD)	433 x 51 x 76mm
Weight	1,3kg
Shipping Dimensions	
Dimensions (WxHxD)	245 x 66 x 500mm
Weight	3,5kg
Environmental	
Operating Temperature	0 ~ 40 °C
Operating Relative Humidity (Non-condensing)	0 ~ 90%
Operating Elevation	0-10,000 feet (0-3,000 meters)
Storage Temperature	-15 ~ 45 °C
Storage Relative Humidity (Non-condensing)	0 ~ 95%
Storage Elevation	0-50,000 feet (0-15,000 meters)
Certifications	
Certifications	CE
Warranty	3 year advanced replacement warranty*

*Product specifications are subject to change without further notice.

*3 Year advanced replacement warranty F-MBP16 please refer to the ION website for more information.