Cyber Power

MAINTENANCE BYPASS PDU SERIES



Easy switching to utility power during UPS maintenance

Designed for Uninterruptible Power Supply (UPS), the Maintenance Bypass PDU (MBP) Series allows utility power to bypass the UPS, so that users can perform quick and safe maintenance without having to shut down power system and connected equipment. The MBPs support flexible installation to meet different space requirement.

SERIES FEATURES

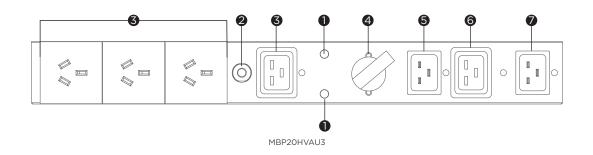
- >1U Rackmount
- LED Status Indicator
- Metal Housing
- Retaining Clip Design

- Multiple Mounting Options
- Rack Ears Included
- Cascading Design

PRODUCT CALLOUTS

- 1. LED Status Indicator
- 2 . Output Circuit Breaker
- 3 . AC Outlet
- 4 . Maintenance Bypass Switch

- 5. "To UPS Output" Inlet
- 6. "To UPS Input" Outlet
- 7. "Utility Power" Inlet





TECHNICAL SPECIFICATIONS

Model Name	MBP20HVAU3
General	
Compatible Models	OL1000ERTXL2U, OL1500ERTXL2U, OL2000ERTXL2U, OL3000ERTXL2U, OLS1000ERT2U, OLS1500ERT2U, OLS2000ERT2U, OLS3000ERT2U, PR3000ELCDRT2U, PR3000ERTXL2U, ELITE PRO 2200ELCDRT2U
Input	
Input Voltage Range (Vac)	200 - 240
Rated Input Current (A)	16
Utility Power	IEC C20
UPS Power Input	IEC C19
UPS Outlet	IEC C20
Output	
Outlet Type	IEC C19 x 1, AU x 3
Typical Transfer Time (ms)	<4
Cascading	Yes, IEC 16A Output Socket
Management	
LED Indicators	Normal Status (Green Colour), Bypass Status (Red Colour)
Physical	
Form Factor	>1U Rackmount
Enclosure Construction	Metal
Colour	Black
Installation	Multi-Position Mountings, Vertical Rackmount, Horizontal Rackmount
Installation Attached to Rack/Tower UPSs	Yes
Physical Size	
Dimensions (WxHxD) (mm.)	433 x 51 x 76
Weight (kg.)	1.3
Shipping Dimensions	
Dimensions (WxHxD) (mm.)	245 x 66 x 500
Weight (kg.)	3.5
Environmental	
Operating Temperature (°C)	0 - 40
Operating Relative Humidity (Non-condensing) (%)	0 - 90
Operating Elevation (feet/meters)	0-9,843 feet (0-3,000 meters)
Storage Temperature (°C)	-15 - 45
Certifications	
Certifications*	CE, RCM

Yes

RoHS

*Certifications may vary according to different regions. Visit www.cyberpower.com for more information. #All specifications are subject to change without notice.

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