



Exit Accessories



Locking Hardware Power Supplies

PS202/202B

- Built to run up to 2 locks, Exit Trim & LP Motor Kits
- Robust solid-state outputs – Protects system relays
- Interruption free battery back-up
- Built to last in the USA



PS202/202B – 110-120VAC input power supplies that deliver (2) amps @ 24VDC to (2) PTC fused outputs. (2) solid-state input triggers, protects system relays from shorts, grounds and surges. Its linear design makes it a perfect match for electric locks, motor driven exit devices, electric strikes, and mag locks.

SPECIFICATIONS

Input Voltage:

- 120 VAC, 60 Hz
- Input Fuse: 2 Amp Fuse @ 250VAC

Output Voltage:

- 2A @ 24VDC
- 2 Solid State I/O's -
1 A auto resetting fused outputs
- Over-voltage protection
- Output Voltage trim pot

Battery Backup:

- regulated, independent battery charging
- Automatic uninterrupted backup circuit
- Battery cables included
- Requires (2) 12VDC 7AH batteries
- Batteries not included

Fire Alarm:

- Fire alarm link

FEATURES

LED's:

- Red = A/C Power indicator
- Green = D/C Output indicator

Features & Benefits:

- Linear design insures ample inrush/hold current for latch retraction
- Door mounted LED Power Indicator
- Easy to remove euro connectors

Listings:

- UL294 6th Edition

Mechanical Details:

- Enclosure dimensions: PS202 (11" W x 11" H x 4" D). PS202B (13" W x 15.5" H x 5" D)
- 1/2" & 3/4" knockouts on all sides
- Hinge-less removable cover;
Cam lock not provided
- PS202B accommodates (2) 12VDC 7AH batteries
- Product Weight: PS202 - 10lbs; PS202B - 14lbs
- Shipment Weight: PS202 - 11lbs;
PS202B - 15lbs

Locking Hardware Power Supplies

PS204/204B

- Built to run up to 4 locks, Exit Trim & LP Motor Kits
- Robust solid-state outputs – Protects system relays
- Interruption free battery back-up
- Built to last in the USA



PS204/204B – 110-120VAC input power supplies that deliver (2) amps @ 24VDC to (4) PTC fused outputs. (4) solid-state input triggers, protects system relays from shorts, grounds and surges. Its linear design makes it a perfect match for electric locks, motor driven exit devices, electric strikes, and mag locks.

SPECIFICATIONS

Input Voltage:

- 120 VAC, 60 Hz
- Input Fuse: 2 Amp Fuse @ 250VAC

Output Voltage:

- 2A @ 24VDC
- 4 Solid State I/O's -
.75 A auto resetting fused outputs
- Over-voltage protection
- Output Voltage trim pot

Battery Backup:

- regulated, independent battery charging
- Automatic uninterrupted backup circuit
- Battery cables included
- Requires (2) 12VDC 7AH batteries
- Batteries not included

Fire Alarm:

- Fire alarm link

FEATURES

LED's:

- Red = A/C Power indicator
- Green = D/C Output indicator
- Orange = Battery Output indicator

Features & Benefits:

- Linear design insures ample inrush/hold current for latch retraction
- Door mounted LED Power Indicator
- Easy to remove euro connectors
- Intelligent short circuit detection

Listings:

- UL294 6th Edition

Mechanical Details:

- Enclosure dimensions: PS204 (11" W x 11" H x 4" D). PS204B (13" W x 15.5" H x 5" D)
- 1/2" & 3/4" knockouts on all sides
- Hinge-less removable cover;
Cam lock not provided
- PS204B accommodates (2) 12VDC 7AH batteries
- Product Weight: PS204 - 10lbs; PS204B - 14lbs
- Shipment Weight: PS204 - 11lbs; PS204B - 15lbs

Electrical:

- Temperature range: 0° to 49° C; 32° to 120° F
- Maximum humidity: 85%



How to Order

PART #	DESCRIPTION
PS202	W/O battery back up
PS202B	W/ battery back up
PS204	W/O battery back up
PS204B	W/ battery back up

Power Supply Matrix

PS LINE 24VDC	AMPERAGE (continuous)	AMPERAGE (boost)	INPUTS	OUTPUTS	BATTERY BACK-UP	FIRE ALARM LINK	LOCKING HARDWARE <i>(Mortise/Cylindrical Lock/Exit Trim)</i>	LOCKING HARDWARE <i>(Motorized Exit Devices)</i>	METAL ENCLOSURE
PS202	2	3	2	2	-	✓	2 ²	2 ²	S
PS202B	2	3	2	2	✓	✓	2	2	S
PS204	2	3	4	4	-	✓	2	2	L
PS204B	2	3	4	4	✓	✓	4	4	L



Locking Hardware Power Supplies

MLRK1-MBS-REX



- Push to Set (PTS) Technology
- Fast, Quite, Smooth, & Strong
- Easy Installation
- UL Listed
- Integrated Request to Exit switch

The new **MLRK1-MBS-REX** is a practical and cost-effective way to convert a mechanical Marshall Best Security Q1100 Rim Exit to an electrified latch pullback device. The retrofit kit will maintain all UL listings on the device and for peace of mind is backed by MBS 3-year no hassle warranty. The new unit easily hooks onto the back activating bracket and is secured with (2) screws in a matter of seconds. The only hole you'll need to drill is for the wire raceway. PTS allows for a smooth post-installation adjustment of the latch/latches. Last but not least, it features an updated MM4S module with 2 different energy consumption settings from energy conscious to high torque to get the tough jobs done!

SPECIFICATIONS

Voltage:

- Voltage range – 24 to 28 VDC
- System protection – unit shutdown when voltage exceeds 28VDC
- Standarg – Average Current Peak: 900A, Average Current Hold: 200mA
- High Torque – Average Current Peak: 2 A, Average Current Hold: 250mA
- PTS adjustment – approx. 1/4"

Wire Run:

- 300' with 18ga wire

Product Details:

- Weight: 2 Lbs

Device Cutdown Details:

- 36" - 3"
- 48" - 5.53"

FEATURES

- Next Generation MM4S Smart Module: On board diagnostics with audible feedback for adjustment and power issues
- "PTS": 5 second electronic adjustment for easy post installation adjustment
- Electric dogging rated for continuous duty – Auto re-engage if push pad is pulled from dogged position
- Low Current draw – Field switchable to "High Torque" mode
- Up to 300' wire run with 2-18ga wire – Long wire runs provides installer with convenience of placing the Command locking hardware power supply in a centralized location; i.e. the same closet as the access control panel
- Push-n-Go Pigtail + 6' cable with Quick Connect for MM4S module to easily connect to power supply lead
- 3-year "no hassle" warranty

Recommended Locking Hardware Power Supplies:

- PS202/PS202B
- PS204/204B



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