

# POWER COMMANDER® SERIES

High Amperage Units



Power Commander® Series High Amperage Units (PDUs) have multiple circuits to provide increased capacity for today's high density server racks. Embedded or remote ammeters are available to monitor current draw.

## CODE REFERENCE

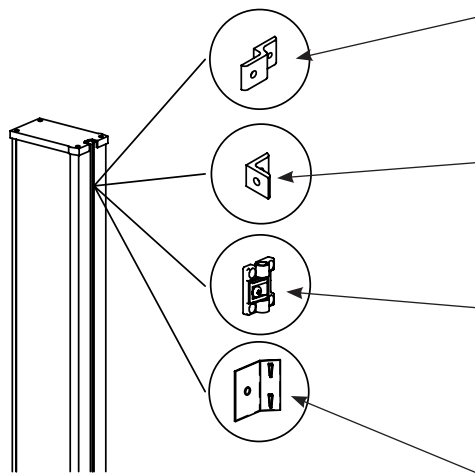
**cULus Listed:**  
File 173292 Guide: NWGG

**NOTE:** We are continually upgrading circuitry and features to provide the best possible power distribution solutions; therefore, the products in this section of the catalog may change without notice. Contact the factory for additional information.

## Power Commander Series Mounting Information

### MOUNTING ACCESSORIES

Understanding that each cabinet, enclosure, rack and application is unique, Wiremold has designed four solutions for mounting the 30 Amp Power Distribution Units using the universal T-slot built into the unit. The mounting kits listed below are available for purchase as accessories.



#### 30A-MK1 Z Bracket

Sturdy anodized aluminum bracket offsets the unit for front access to the mounting. May be used for a side or end mount.

#### 30A-MK2 L Bracket

Allows mounting at a right angle. May be used for a side or end mount.

#### 30A-MK3 Swivel Bracket

Allows unit to be mounted then rotated up to 270° (dependent on mounting location) providing easy access to unit's face without losing space.

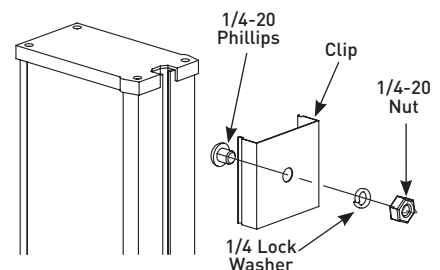
#### 30A-MK4 Drop-In Clip

Clip is mounted directly on the unit and allows the strip to install with a 'drop and hold' method that requires no additional hardware.

**NOTE:** Accessory mounting kits are not UL Listed.

### STANDARD HARDWARE INSTALLATION

Attach the Spring Clips to the cabinet frame or cabinet wall making sure the top clip is no more than 1 inch [25mm] from the top of the unit. Insert the 1/4 - 20 Phillips screw through the spring clip as shown, and then through the cabinet frame or cabinet wall. On the other side of the mounting surface, put the 1/4 lock washer over the exposed Phillips screw and tighten into place with the 1/4 - 20 nut. Once the spring clips are secure, place unit in one side of the clips and snap the other side into position.



# POWER COMMANDER® SERIES

High Amperage Units

## Power Commander High Amperage Units Ordering Information

### 3A44B2-1 30 Amp Power Distribution Unit

Two 15A resettable circuit breakers. Twenty-four 20A outlets with T-slots, gray housing. 12' [3.6m] cord. Length 48" [1.2m].

### 3A86B2-1 30 Amp Power Distribution Unit

Two 15A resettable circuit breakers. Thirty-six 20A outlets with T-slots, gray housing. 12' [3.6m] cord. Length 70" [1.8m].

### 3B44B2-1 30 Amp Power Distribution Unit

Two circuits with two 15A resettable circuit breakers. Twenty-four 20A outlets with T-slots, black housing. 12' [3.6m] cord. Length 48" [1.2m].

### 3B86B2-1 30 Amp Power Distribution Unit

Two circuits with two 15A resettable circuit breakers. Thirty-six 20A outlets with T-slots, black housing. 12' [3.6m] cord. Length 70" [1.8m].

### 3B53B2-1-AM 30 Amp Power Distribution Unit

Two circuits with two 15A resettable circuit breakers and two lighted LCD digital ammeters. Eighteen 20A outlets with T-slots, black housing. 12' [3.6m] cord. Length 54" [1.4m].

### 3B43B2-1-RAM 30 Amp Power Distribution Unit

Two circuits with two 15A resettable circuit breakers and two lighted remote LCD digital ammeters. Eighteen 20A outlets with T-slots, black housing. 12' [3.6m] cord. Length 48" [1.2m]. Includes two (2) 7' [1.2m] patch cables, two (2) remote displays, and one (1) rack mountable faceplate.

### 4B44B2-2 40 Amp Power Distribution Unit

Two circuits with two 20A resettable circuit breakers. Twenty-four 20A outlets with T-slots, black housing. 12' [3.6m] cord. Length 48" [1.2m].

### 4B86B2-2 40 Amp Power Distribution Unit

Two circuits with two 20A resettable circuit breakers. Thirty-six 20A outlets with T-slots, black housing. 12' [3.6m] cord. Length 70" [1.8m].

### 4B53B2-2-AM 40 Amp Power Distribution Unit

Two circuits with two 20A resettable circuit breakers and two lighted LCD digital ammeters. Eighteen 20A outlets with T-slots, black housing. 12' [3.6m] cord. Length 54" [1.4m].

### 4B43B2-2-RAM 40 Amp Power Distribution Unit

Two circuits with two 20A resettable circuit breakers and two lighted remote LCD digital ammeters. Eighteen 20A outlets with T-slots, black housing. 12' [3.6m] cord. Length 48" [1.2m]. Includes two (2) 7' [1.2m] patch cables, two (2) remote displays, and one (1) rack mountable faceplate.

