FA Series

Telecom Power Distribution Panels



FEATURES:

- ►Includes FA60, FA40, FA20, and FA15
- ▶7, 12, or 16RU rack mount
- ►Low voltage load disconnect
- ▶ Dynamic battery string testing with alarm
- ▶ Quick-change circuit breaker design
- ► Automatic temperature compensation
- ▶ Fully enclosed, front access design
- ► Commander Plus Series Controller
- ▶SNMP & web-based communication & control

Power's FA Series features front access telecom power distribution systems with 60, 40, 20 or 15 quick-change circuit breakers ranging from 1-100 amps per

position. System capacities are available from 80 to 1200 amps and are available in single or split bus configurations with multiple low voltage load disconnect options.

The Commander Plus Series Controller utilizes a four button keypad to navigate the intuitive menus which are displayed on the easy to read, alpha numeric, vacuum fluorescent display. The Commander Plus Series Controller includes SNMP communication and a web based interface to access system status and adjust system settings. The system provides automatic adjustment of rectifier output voltage when ambient temperature increases or decreases in order to optimize battery life and performance.

Other standard features include a fused main battery disconnect which isolates the attached battery strings for added safety and protection while offering an easy means of disconnect for battery maintenance. An EPO (emergency power off) circuit also allows for remote emergency shutdown of the system.

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| | Specifications | | |
|-------|----------------------|---------|-------------------------|
| Style | Dimensions | Weight | Max. # Circuit Breakers |
| FA60 | 23"W x 16RU x 22"D | 170 lbs | 60 |
| FA40 | 23"W x 12RU x 18"D | 105 lbs | 40 |
| FA20 | 23"W x 7RU x 18"D | 67 lbs | 20 |
| FA15 | 19/23"W x 7RU x 18"D | 63 lbs | 15 |

