

# Power Plant Accessories

## Battery Disconnect Panels

- Provides over-current protection in high current battery wiring applications
- Provides a convenient means of disconnecting batteries from power plant during servicing
- High current single pole breaker is mounted into dedicated black finish panel
- Auxiliary contacts standard (form C)
- Adapts for 19" or 23" racks.
- Voltage Rating: 12, 24 or 48 VDC

Model	Circuit Breaker Position	Available Amperage
-------	--------------------------	--------------------

BDP-1	1	50, 75, 100
BDP-2	2	50, 75, 100

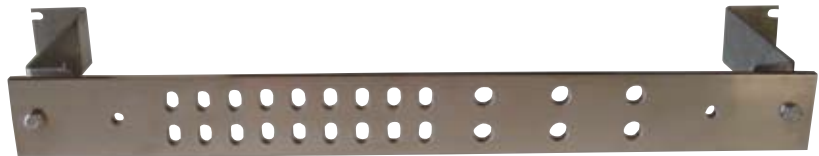
Special order 125 to 400 amp panels available - contact factory



## Bus Bars

- 800 amp rated nickel-plated copper bus bar for use as heavy duty DC positive or negative connection point in rack installations
- Mounts to rear of rack; adaptable to 19" or 23" rack widths
- All mounting hardware including isolated stand-offs provided
- Multiple attachment holes in two sizes provided for single and dual hole lugs:
  - 18 ea. @ .312" x .500"
  - 6 ea. @ .437" round
  - 4 ea. @ .281" round
- Bar is 2" high x 1/4" thick x 19 1/2" wide, 4 lbs.
- Projection depth from rear of rack: 7 1/2 inches

Model: BBA-800



## DC Quick Connect Wiring Kits

- Allow for quick installation and removal of rectifiers
- Designed specifically for use with NEWMAR PM Series Power Modules and Power Function Manager (see pages 4-5) in stacked rack configuration.
- Wiring harness is fitted with "Anderson" quick-connect and ring lug terminals; all wires tie-tie-wrapped into proper position for quick and easy installation.
- Simplifies parallel wiring of up to 6 modules
- Facilitates "hot" change-out of modules without system shutdown
- Wire gauge 6 AWG

### Models:

QCK-3 for 2-3 Power Modules; 3 lbs.

QCK-6 for up to 6 Power Modules; 4 lbs.

CCK-4 for up to 4 Power Modules (2200 Watt); 6 lbs.



## Rear Rack Covers

- Clear plastic panels attach to rear of racks to protect service personnel by preventing accidental contact with "live" terminals, etc., from top, sides and rear.
- Holes in rear panels allow for flow-through ventilation of fan-cooled components
- Model indicates height of cover in rack units and rack width in inches:
  - RRC-3-19 3 RU, 19" rack
  - RRC-7-19 7 RU, 19" rack
  - RRC-3-23 3 RU, 23" rack
  - RRC-7-23 7 RU, 23" rack
- May be installed at 14" or 17" rear depth
- Multiple covers may be stacked to accommodate system height
- All mounting hardware included
- Weight: 2 lbs.

Special 2RU rear cover also available for DST panels - see page 11

