



Medium Duty Battery Selector and Disconnect Switches

Medium Duty, Main Battery Selector & Disconnect Switches, Ignition Protected

For use with alternators and generators 6-50 V.D.C. Marine Electrical Systems
Protected by the following U.S. Patents; Design 260,637 - 4,280,028 - 4,424,424



Material: Polycarbonate Body with Brass Terminals
Finish: Red and Black
Dimensions: Diameter: 5-1/4", Depth: 2-5/8"

Rated: 250 Amps Continuous,
360 Amps 5 Min. Intermittent

Terminal Stud Size: 3/8"

- Features:
- Smooth, Positive 90° Rotary Position Selector
 - Alternator Field Disconnect: When used with non-unitized alternators, these models will interrupt the field current (reducing the possibility of damage) if turned "OFF" with the engine running.

- Fig. 8501: Selector Switch
- Fig. 8502: Selector Switch with Key Lock
- Fig. 8503: Selector Switch w/Alt. Field Disc.
- Fig. 8504: Selector Switch with Key Lock and Alt. Field Disc.
- Fig. 9601: Disconnect (On/Off) Switch
- Fig. 9602: Disconnect (On/Off) Switch with Key Lock
- Fig. 9603: Disconnect (On/Off) Switch w/Alt. Field Disc.
- Fig. 9604: Disconnect (On/Off) Switch with Key Lock and Alt. Field Disc.



Fig. 8501
Selector Switch



Fig. 8502



Fig. 8503



Fig. 8504

Fig. 9602
Disconnect Switch with Ley Lock



Features	Retail Pkg.	OEM Bulk Pkg.	Alternator Field Disconnect
Selector w/o Key Lock	8501DP	8501	No
Selector with Key Lock	8502DP	8502	No
Selector w/o Key Lock	8503DP	8503	Yes
Selector with Key Lock	8504DP	8504	Yes
Disconnect w/o Key Lock	9601DP	9601	No
Disconnect with Key Lock	9602DP	9602	No
Disconnect w/o Key Lock	9603DP	9603	Yes
Disconnect with Key Lock	9604DP	9604	Yes
Cable Spacer	0462DP0RED	0462000RED	

Back Terminals

Disconnect Switch

Selector Switch

Fig. 0462



with Alternator Field Disconnect



without Alternator Field Disconnect



Optional Cable Spacer



Fig. 9601



Fig. 9603



Fig. 9604

