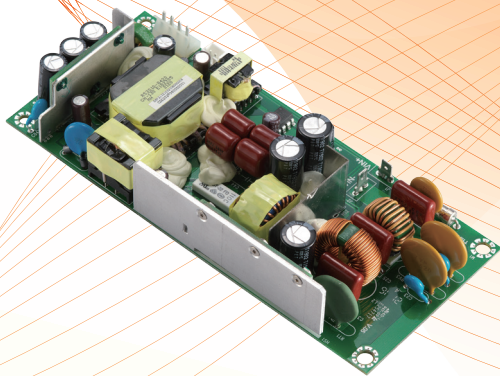


Marine Negative Input Voltage 302 / 452 Watt DC-DC Power Supply



Features :

- IEC/UL/EN 62368-1 3rd Edition
- Negative Input Voltage
- Meet IEC/EN 60945 (Maritime Navigation Standard)
- Application : Low-Orbit Satellite

| O/P Voltage | O/P Current | Watt |
|-------------|-------------|------|
| 56.0V | 5.35A | 302W |
| 3.3V | 0.50A | |
| 56.0V | 8.05A | 452W |
| 3.3V | 0.50A | |

| Input | |
|------------|---------------------------------|
| Voltage | -57VDC ~ -40.5VDC |
| Current | 302W : 8.2A Max. |
| | 452W : 13.0A Max |
| Mechanical | |
| Dimension | 302W : L 170 x W 75 x H 29 (mm) |
| | 452W : L 170 x W 83 x H 32 (mm) |

Automotive 250 / 450 Watt DC-DC Power Supply



Features :

- IEC/EN/UL 62368-1 3rd Edition
- Meet IEC 60945 EMI requirement
- Meet IEC 60529 IP56 requirements
- Meet ECE R10 ISO 7637-2 requirements
- Application : Vehicle Use

| O/P Voltage | O/P Current | Watt |
|-------------|-------------|------|
| 56.0V | 4.47A | 250W |
| 56.0V | 8.05A | 450W |

| Input | |
|------------|-----------------------------------|
| Voltage | 10.8VDC ~ 30.0VDC |
| Mechanical | |
| Dimension | 250W : L 226 x W 94 x H 51.6 (mm) |
| | 450W : L302 x W 139 x H 63.8 (mm) |