



Specifications:

	Orion IP67 24/12-100	Orion IP67 12/24-50
		
Input voltage range	18-35V DC	10-15V DC
Efficiency	97% (half load) ; 96% (full load)	
Output voltage	12V DC	24V DC
Output current	100 A	50 A
Output rated power	1200 W	1200 W
Output peak power	125%	
Voltage regulation	< 1%	
Load regulation	< 2%	
Ripple (full load test)	< 150 mV	
No-load current	< 20 mA	
Operating temperature range	-40°c ~ +80°C	
Protection category	IP67 (full rated output up to 30°C)	
Protections	Over-load, Over-current, Over-temperature, Over-voltage	
Dimensions	265 x 127 x 63 mm	340 x 127 x 63 mm
Weight	2.15 kg	3 kg