

F-M24V

BOX TYPE POWER SUPPLY

| F-M24V5A



| F-M24V10A



| F-M24V15A



Technical Specifications

Model	F-M24V5A	F-M24V10A	F-M24V15A
DC Output Voltage		24V DC	
Output Voltage Range		±3%	
Output Current	0~5A	0~10A	0~15A
DC Output Power	120W Max	240W Max	360W Max
AC input voltage range		100~260V AC (50~60Hz)	
Input current		3.5A Max	
Loaded efficiency		≥84%	
Input impulse current		Less than 60A, cold start	
Output overcurrent protection	120% ~150% of rated output power. Protection mode: hiccup mode, automatic recovery after the abnormal load condition is removed		
Output short circuit protection	Protection mode: hiccup mode, automatic recovery after the short-circuit condition is removed		
Isolation resistance		Input-Output: 500V DC or 2121V DC Input-FG: 500V DC or 2121V DC Output-FG: 500V DC or 707V DC Leakage Current ≤ 5mA MAX	
Output indication		LED power indicator	
Net weight	500g	600g	700g
Gross weight	520g	630g	730g
Dimension	198*98*42mm	198*110*48mm	215*115*48mm
Environment	FAN Cooling, Working Humidity: 20~90% , Storage Temp. and Humidity:-20°C~55°C ,10~95%RH, Vibration: 10~500Hz, 5G 10min./cycle, 60min.each along X,Y,Z axis		