



MULTIBOOT I - GENERAL SPECIFICATION

PowerSata Operate Time	25 ms (delay1)* + 7 ms (delay2)**
Powersata Release Time	5 ms
PowerSata Locking Time	75 ms (delay3)***
PowerSupply Required	5VDC & 12VDC (provide by PC supply)
Input Power Type Connector Required	Molex Female, 4 pins
Energy Consumption from 12VDC	0.60 W
Energy Consumption from 5VDC	0.05 W (HDD or SSD not included)
Total Energy Consumption	0.65 W (HDD or SSD not included)
Output Cable Wire Gage (recommended)	20 AWG
Output Cable Length (recommended)	30 cm
Output Connector Board Type	Mini Molex Male
Plastic Material (Bay 5.25")	PLA
Temperature Operation (recommended)	-50 °C @ + 60 °C

* End of holding reset delay & start set enable, **contact relay delay, *** disable set selection delay & lock output

CONTACT DATA (SAME FOR 4 INDIVIDUALS POWER OUTPUT)

Contact Material Output	AuAg overlay, Ag Alloy
Contact Rating Output	1A, 24VDC
Contact Resistance Output	MAX 50 mOhms
Max. Switching Voltage	24VDC
Max. Switching Current	2A
Max. Switching Power	48W
Life Electrical Operations	[100,000]
Life Mechanical Operations	[15,000,000]
Contact Form	2 Form C
Outputs Connector Type	3 X PowerSata Male 15 pins & 1 Molex Male 4 pins