

PowerPhysics P-500-CE Power Supply

Signal Group and Name	Connector	Pin	Con Part
AMP Power			
+75 V Bus	P-500-CE Power	1	MTA-156-13 (AMP 1-640445-3)
+75 V Bus	P-500-CE Power	2	MTA-156-13 (AMP 1-640445-3)
GND	P-500-CE Power	3	MTA-156-13 (AMP 1-640445-3)
GND	P-500-CE Power	4	MTA-156-13 (AMP 1-640445-3)
+15 Vdc	P-500-CE Power	5	MTA-156-13 (AMP 1-640445-3)
-15 Vdc	P-500-CE Power	6	MTA-156-13 (AMP 1-640445-3)
+5 Vdc	P-500-CE Power	7	MTA-156-13 (AMP 1-640445-3)
-5 Vdc	P-500-CE Power	8	MTA-156-13 (AMP 1-640445-3)
Aux Power			
+15 Volts	P-500-CE Power	9	MTA-156-13 (AMP 1-640445-3)
-15 Volts	P-500-CE Power	10	MTA-156-13 (AMP 1-640445-3)
Power Return	P-500-CE Power	11	MTA-156-13 (AMP 1-640445-3)
Power Return 2	P-500-CE Power	12	MTA-156-13 (AMP 1-640445-3)
+ 5 Volts	P-500-CE Power	13	MTA-156-13 (AMP 1-640445-3)
AC Power			
Power Supply Neutral	AC Supply J1	1	AMP 350789-1
AC Chassis Ground	AC Supply J1	2	AMP 350789-1
Power Supply Line	AC Supply J1	3	AMP 350789-1

Comments

0.6A
0.6A

1.5A

Used for PCB level testing