14.3Vnom ideally (260ohms \*0.055A)

Fluctuates at a voltage of 13.850

With a total resistance of 258.35(actual) or 260 (theoretical) ohms

13.85 = I \* 258.35

I = 0.0536A = 53.6mA

Tested @12v

|  |  |  |  |
| --- | --- | --- | --- |
| Observed Load Current | Load Resistance used | Green LED status | Red LED status |
| Approx. 50mA | 240 | off | On |
| Approx. 55mA | 218 | on | Off |
| Approx. 60mA | 200 | on | off |