

Voeding = S/N:0404218

Gemeten Eenheid	U [V]	U [V]	U [V]	Ripple [mVtt]
input	400V	400V	330V	380Vdc
load	minimum	maximum	maximum	maximum
meetpunt				
1v8	1.84	1.83	1.83	12
2v5	2.58	2.57	2.57	2
3v3	3.42	3.39	3.39	1
5v0	5.18	5.14	5.14	7
6v0	6.04	5.97	5.97	12
12v	12.00	11.75	11.75	20
48vP	47.79	47.66	47.66	52

Item	Waarde
Short 1v5; 2v5; 3v3	pass
Short 5v; 6v; 12v; 48vP	pass
I48v CLM	1.98A
U48_1	47.71V
U48_2	47.71V
U48_3	47.71V
U48_4	47.71V
relais test	pass
opstarten	pass
Efficiency	80.10%

**Antares Testtool**

File Settings Help

String Power Module Local Power Box Module 3 Module 4 Module 5 General

**Control**

Output Select

- Output 1
- Output 2
- Output 3
- Output 4

**Status**

48V outputs

- Output 1
- Output 2
- Output 3
- Output 4

Failures

- Output 1
- Output 2
- Output 3
- Output 4
- Temperature
- L\_V3p3
- L\_V5p

Auto update

**Information**

U 1.85V	1.8162 V	48V outputs	U48V output 1	46.7454 V	Power	62.474 W
U 2.5V	2.5629 V		U48V output 2	46.8707 V	Temperature In	75.1 °C
U 3.3V	3.3980 V		U48V output 3	46.7454 V	Temperature Out	64.5 °C
U 5V	5.1465 V		U48V output 4	46.7454 V		
U 5.5V	6.0012 V		U48V p-Contact	47.2527 V		
U 12V	12.0093 V		I48V p-Contact	0.1049 A		

Auto update

**Exceptions**

Wdt occurred:  AD Failure:

COM1 19200