MOTOPLAT CV

CV-623

18.07.2023 14:39:43

Company name	WOSPerformance
Reference number	
Part	LMA237-100
Manufacturer	WOSP
Nominal current [A]	100A

PASS

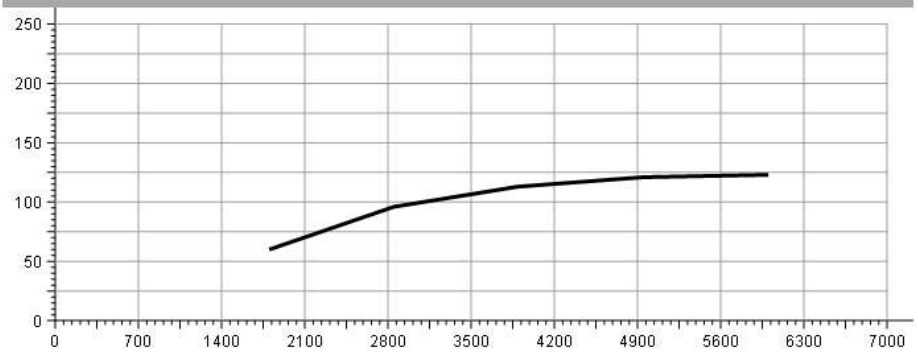
Test results table

Parameter	Value	Reference
Output at low revolutions	60 A	
Maximum output power	1574 W	
Max output current	123 A	
Ripple	6 A	
Leakage	<5mA	
Maximum efficiency	40 %	
Initial voltage	13.2 V	
Direction		
Turn on speed	1492 rpm	
Motor power	3.9 kW	
Torque	10.1 Nm	
Rated voltage		
Output Voltage Tested	13 V	
Number of reached levels	5	
Charge lamp voltage	1.4 V	
Status light RPM	302 rpm	
VSP @2,500	14.5 V	
VSP @4,250	14.5 V	
VSP @6,000	14.5 V	
Duration of the procedure	46.2 s	
Three-phase voltage	411.1 V	

Connection definition

Parameter	Value	Reference
Alternator system	Lamp	

Activity chart



Data

[RPM]	Current [A]	Reference [A]
6000	123	
4952	121	
3892	113	
2848	96	
1800	60	

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