MOTOPLAT CV

CV-623

30.06.2023 12:36:28

Company name	WOSPerformance
Reference number	
Part	LMA342
Manufacturer	WOSP
Nominal current [A]	175A

PASS

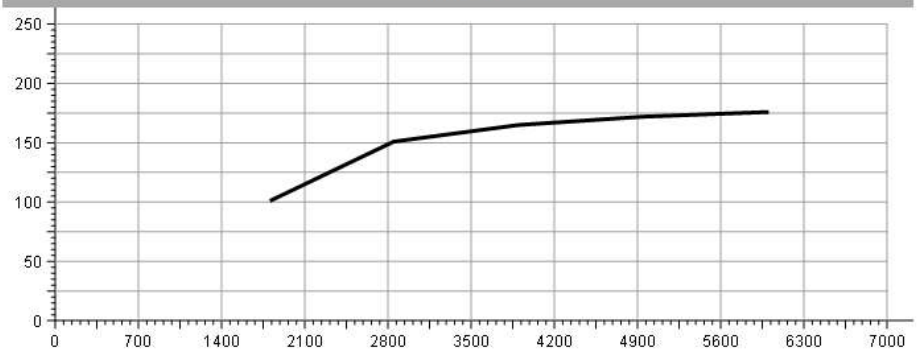
Test results table

Parameter	Value	Reference
Output at low revolutions	101 A	
Maximum output power	2253 W	
Max output current	176 A	
Ripple	7 A	
Leakage	<5mA	
Maximum efficiency	51 %	
Initial voltage	13.2 V	
Direction		
Turn on speed	1053 rpm	
Motor power	4.4 kW	
Torque	11.5 Nm	
Rated voltage		
Output Voltage Tested	13 V	
Number of reached levels	5	
Charge lamp voltage	0.2 V	
Status light RPM	300 rpm	
VSP @2,500	14.4 V	
VSP @4,250	14.4 V	
VSP @6,000	14.4 V	
Duration of the procedure	47 s	
Three-phase voltage	403.3 V	

Connection definition

Parameter	Value	Reference
Alternator system	Lamp	

Activity chart



Data

[RPM]	Current [A]	Reference [A]
6003	176	
4947	172	
3897	165	
2847	151	
1806	101	

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