MOTOPLAT CV

CV-623

16.08.2023 12:15:52

Company name	WOSPerformance
Reference number	
Part	LMA599
Manufacturer	WOSP
Nominal current [A]	175A

PASS

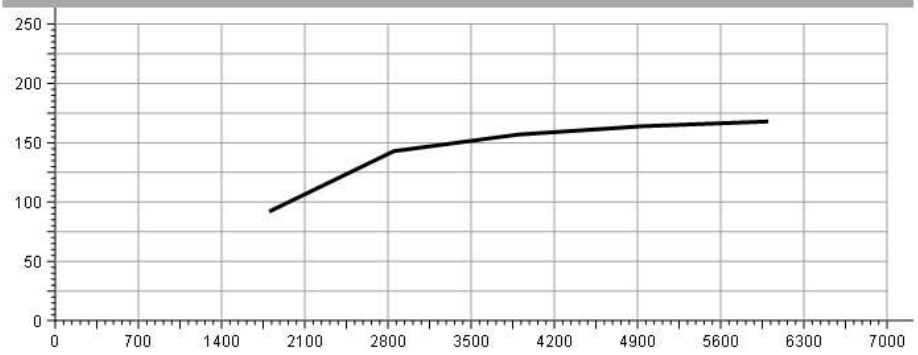
Test results table

Parameter	Value	Reference
Output at low revolutions	92 A	
Maximum output power	2150 W	
Max output current	168 A	
Ripple	8 A	
Leakage	<5mA	
Maximum efficiency	48 %	
Initial voltage	13.1 V	
Direction		
Turn on speed	1067 rpm	
Motor power	4.5 kW	
Torque	11.9 Nm	
Rated voltage		
Output Voltage Tested	13 V	
Number of reached levels	5	
Charge lamp voltage	0.2 V	
Status light RPM	303 rpm	
VSP @2,500	14.5 V	
VSP @4,250	14.4 V	
VSP @6,000	14.4 V	
Duration of the procedure	45.3 s	
Three-phase voltage	411.7 V	

Connection definition

Parameter	Value	Reference
Alternator system	Lamp	

Activity chart



Data

[RPM]	Current [A]	Reference [A]
6000	168	
4950	164	
3903	157	
2850	143	
1800	92	

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