MOTOPLAT CV

CV-623

30.06.2023 12:26:46

Company name	WOSPerformance
Reference number	
Part	LMA344
Manufacturer	WOSP
Nominal current [A]	175A

PASS

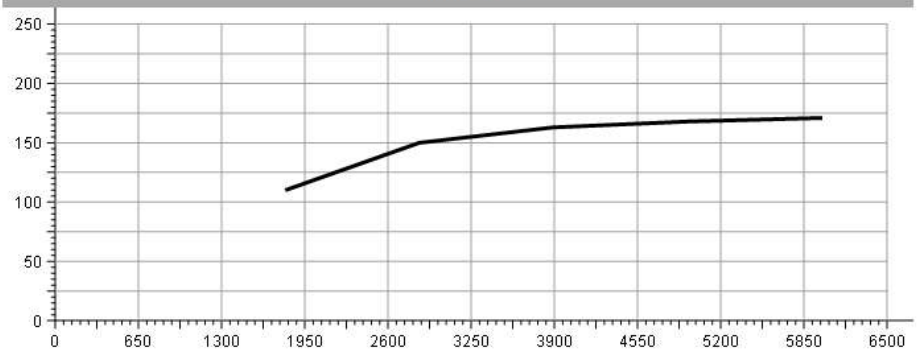
Test results table

Parameter	Value	Reference
Output at low revolutions	110 A	
Maximum output power	2189 W	
Max output current	171 A	
Ripple	5 A	
Leakage	<5mA	
Maximum efficiency	48 %	
Initial voltage	13.2 V	
Direction		
Turn on speed	1740 rpm	
Motor power	4.6 kW	
Torque	11.8 Nm	
Rated voltage		
Output Voltage Tested	13 V	
Number of reached levels	5	
Charge lamp voltage	0.1 V	
Status light RPM	295 rpm	
VSP @2,500	14.4 V	
VSP @4,250	14.5 V	
VSP @6,000	14.5 V	
Duration of the procedure	46.7 s	
Three-phase voltage	403.9 V	

Connection definition

Parameter	Value	Reference
Alternator system	Lamp	

Activity chart



Data

[RPM]	Current [A]	Reference [A]
5994	171	
4952	168	
3892	163	
2844	150	
1797	110	

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