MOTOPLAT CV

CV-623

17.07.2023 11:23:07

Company name	WOSPerformance
Reference number	
Part	LMA528-SE
Manufacturer	WOSP
Nominal current [A]	175A

PASS

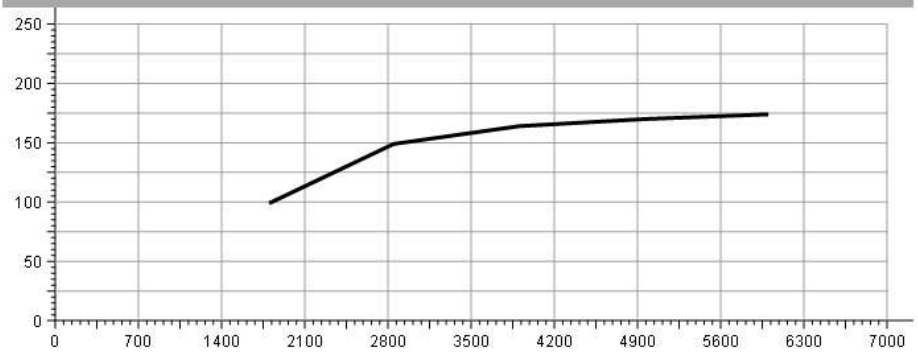
Test results table

Parameter	Value	Reference
Output at low revolutions	99 A	
Maximum output power	2227 W	
Max output current	174 A	
Ripple	5 A	
Leakage	<5mA	
Maximum efficiency	47 %	
Initial voltage	13.2 V	
Direction		
Turn on speed	1593 rpm	
Motor power	4.7 kW	
Torque	13.6 Nm	
Rated voltage		
Output Voltage Tested	13 V	
Number of reached levels	5	
Charge lamp voltage	0	
Status light RPM	0	
VSP @2,500	15.1 V	
VSP @4,250	15.1 V	
VSP @6,000	15.1 V	
Duration of the procedure	43.6 s	
Three-phase voltage	404.4 V	

Connection definition

Parameter	Value	Reference
Alternator system	B+B-	

Activity chart



Data

[RPM]	Current [A]	Reference [A]
6000	174	
4956	170	
3902	164	
2847	149	
1800	99	

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