MOTOPLAT CV

CV-623

07.08.2023 11:37:41

Company name	WOSPerformance
Reference number	
Part	LMA638-80
Manufacturer	WOSP
Nominal current [A]	80A

PASS

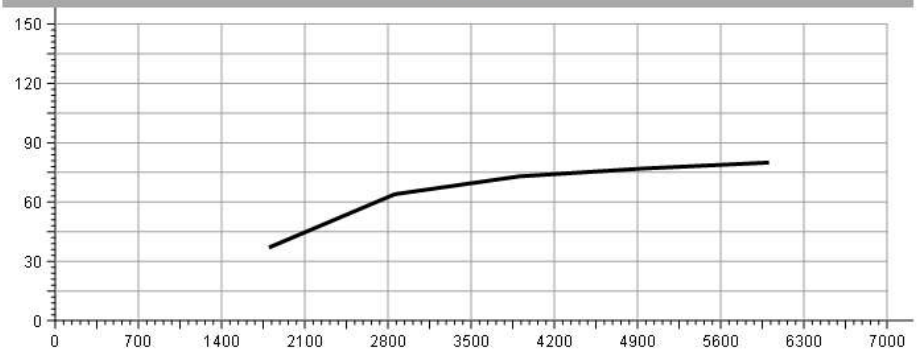
Test results table

Parameter	Value	Reference
Output at low revolutions	37 A	
Maximum output power	1024 W	
Max output current	80 A	
Ripple	3 A	
Leakage	<5mA	
Maximum efficiency	35 %	
Initial voltage	13.2 V	
Direction		
Turn on speed	1810 rpm	
Motor power	2.9 kW	
Torque	7.7 Nm	
Rated voltage		
Output Voltage Tested	13 V	
Number of reached levels	5	
Charge lamp voltage	1.5 V	
Status light RPM	289 rpm	
VSP @2,500	14.5 V	
VSP @4,250	14.5 V	
VSP @6,000	14.5 V	
Duration of the procedure	44.6 s	
Three-phase voltage	409 V	

Connection definition

Parameter	Value	Reference
Alternator system	Lamp	

Activity chart



Data

[RPM]	Current [A]	Reference [A]
6006	80	
4949	77	
3905	73	
2857	64	
1797	37	

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