MOTOPLAT CV

CV-623

23.08.2023 09:52:44

Company name	WOSPerformance
Reference number	
Part	LMA331-HO
Manufacturer	WOSP
Nominal current [A]	170A

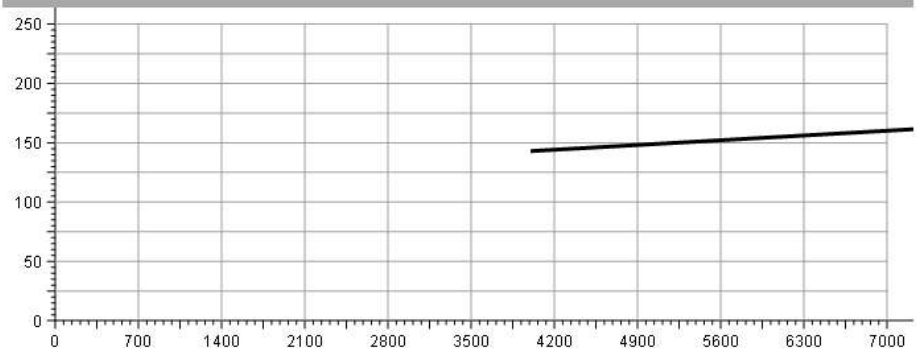
Test results table

Parameter	Value	Reference
Output at low revolutions	143 A	
Maximum output power	2278 W	
Max output current	178 A	
Ripple	5 A	
Leakage	<5mA	
Maximum efficiency	26 %	
Initial voltage	13.1 V	
Direction	CW	
Turn on speed	1702 rpm	
Motor power	8.7 kW	
Torque	14.3 Nm	
Rated voltage	12 V	
Output Voltage Tested	13 V	
Number of reached levels	5	
Charge lamp voltage	0.1 V	
Status light RPM	514 rpm	
VSP @2,500	0	
VSP @4,250	14.7 V	
VSP @6,000	14.7 V	
Duration of the procedure	47.3 s	
Three-phase voltage	407.2 V	

Connection definition

Parameter	Value	Reference
Alternator system	Lamp	

Activity chart



Data

[RPM]	Current [A]	Reference [A]
18003	178	
14854	176	
11698	174	
8546	169	
4000	143	

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