MOTOPLAT CV

CV-623

22.08.2023 16:24:05

Company name	WOSPerformance
Reference number	
Part	LMA001-AC5-10
Manufacturer	WOSP
Nominal current [A]	95A

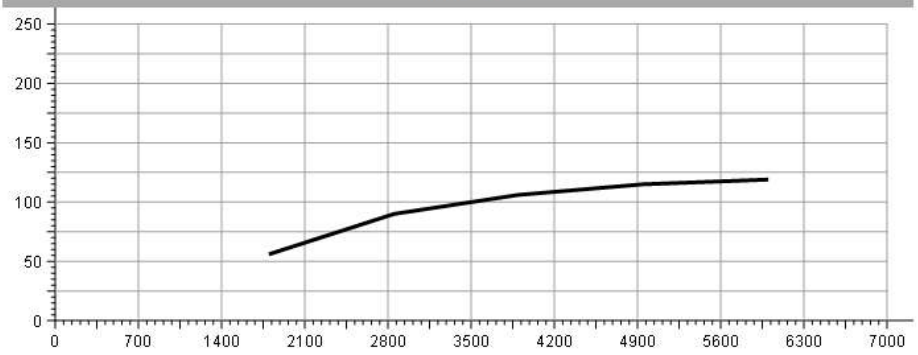
Test results table

Parameter	Value	Reference
Output at low revolutions	56 A	
Maximum output power	1523 W	
Max output current	119 A	
Ripple	3 A	
Leakage	<5mA	
Maximum efficiency	38 %	
Initial voltage	13.3 V	
Direction	CW	
Turn on speed	1260 rpm	
Motor power	4 kW	
Torque	10.9 Nm	
Rated voltage	12 V	
Output Voltage Tested	13 V	
Number of reached levels	5	
Charge lamp voltage	1.3 V	
Status light RPM	295 rpm	
VSP @2,500	14.4 V	
VSP @4,250	14.4 V	
VSP @6,000	14.4 V	
Duration of the procedure	43.9 s	
Three-phase voltage	412.3 V	

Connection definition

Parameter	Value	Reference
Alternator system	Lamp	

Activity chart



Data

[RPM]	Current [A]	Reference [A]
6000	119	
4946	115	
3892	106	
2851	90	
1797	56	

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