MOTOPLAT CV

CV-623

06.09.2023 13:57:12

Company name	WOSPerformance
Reference number	
Part	LMA425-IG/L
Manufacturer	WOSP
Nominal current [A]	175A

PASS

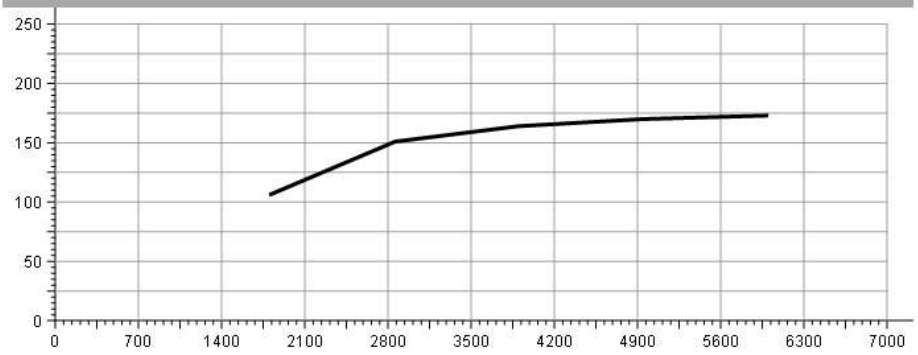
Test results table

Parameter	Value	Reference
Output at low revolutions	106 A	
Maximum output power	2214 W	
Max output current	173 A	
Ripple	6 A	
Leakage	<5mA	
Maximum efficiency	46 %	
Initial voltage	13.2 V	
Direction		
Turn on speed	1025 rpm	
Motor power	4.8 kW	
Torque	12.2 Nm	
Rated voltage		
Output Voltage Tested	13 V	
Number of reached levels	5	
Charge lamp voltage	0.1 V	
Status light RPM	302 rpm	
VSP @2,500	14.6 V	
VSP @4,250	14.6 V	
VSP @6,000	14.6 V	
Duration of the procedure	46.2 s	
Three-phase voltage	411.1 V	

Connection definition

Parameter	Value	Reference
Alternator system	Lamp	

Activity chart



Data

[RPM]	Current [A]	Reference [A]
6000	173	
4946	170	
3898	164	
2860	151	
1800	106	

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