

Company name	WOSPerformance
Reference number	
Part	LMA459
Manufacturer	WOSP
Nominal current [A]	175A

PASS

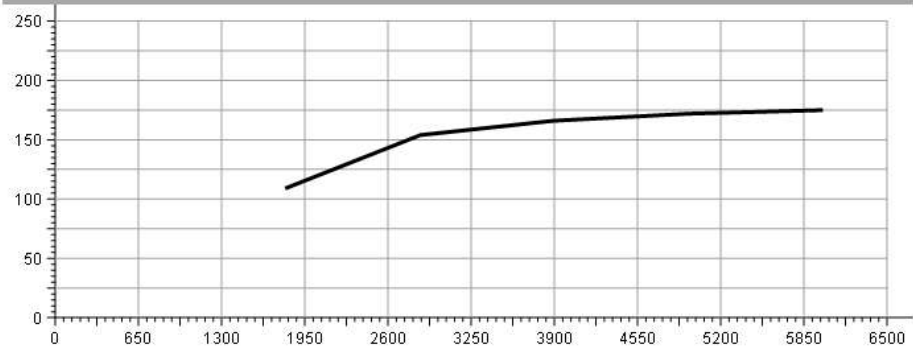
Test results table

Parameter	Value	Reference
Output at low revolutions	109 A	
Maximum output power	2240 W	
Max output current	175 A	
Ripple	5 A	
Leakage	<5mA	
Maximum efficiency	47 %	
Initial voltage	13.2 V	
Direction		
Turn on speed	1022 rpm	
Motor power	4.8 kW	
Torque	12.4 Nm	
Rated voltage		
Output Voltage Tested	13 V	
Number of reached levels	5	
Charge lamp voltage	0.1 V	
Status light RPM	295 rpm	
VSP @2,500	14.6 V	
VSP @4,250	14.6 V	
VSP @6,000	14.6 V	
Duration of the procedure	46.6 s	
Three-phase voltage	404.4 V	

Connection definition

Parameter	Value	Reference
Alternator system	Lamp	

Activity chart



Data

[RPM]	Current [A]	Reference [A]
5997	175	
4952	172	
3892	166	
2854	154	
1797	109	