

Company name	WOSPerformance
Reference number	
Part	LMA310
Manufacturer	WOSP
Nominal current [A]	175A

PASS

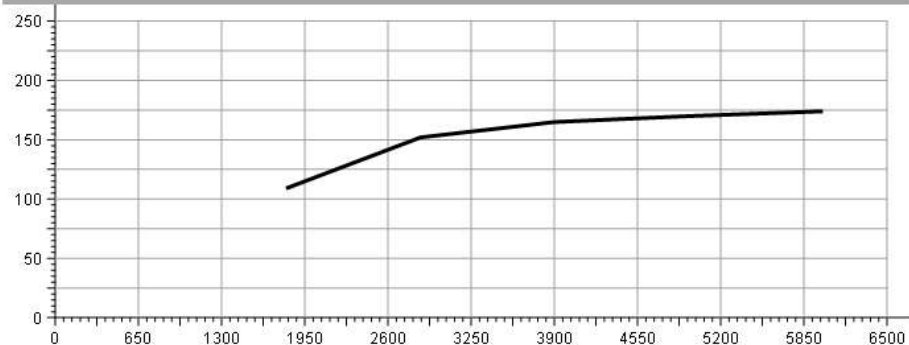
Test results table

Parameter	Value	Reference
Output at low revolutions	109 A	
Maximum output power	2227 W	
Max output current	174 A	
Ripple	3 A	
Leakage	<5mA	
Maximum efficiency	45 %	
Initial voltage	13.1 V	
Direction		
Turn on speed	1032 rpm	
Motor power	4.9 kW	
Torque	12.6 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	14.7 V	
VSP @4,250	14.7 V	
VSP @6,000	14.7 V	
Duration of the procedure	46.6 s	
Three-phase voltage	409.5 V	

Connection definition

Parameter	Value	Reference
Alternator system	Lamp	

Activity chart



Data

[RPM]	Current [A]	Reference [A]
5997	174	
4956	170	
3902	165	
2854	152	
1803	109	