

Company name	WOSPerformance
Reference number	
Part	LMA420
Manufacturer	WOSP
Nominal current [A]	240A

PASS

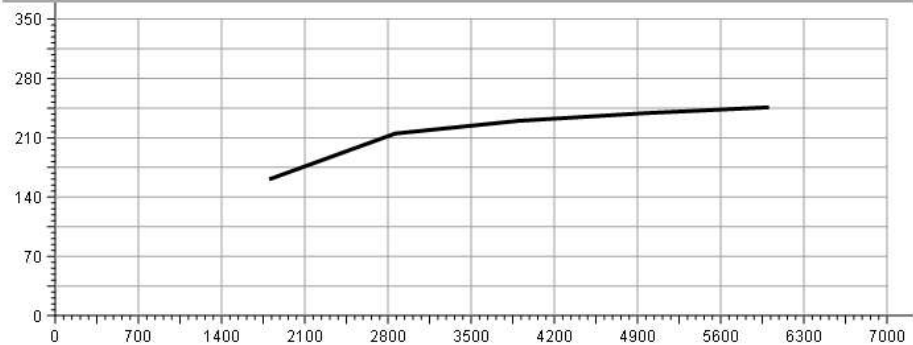
Test results table

Parameter	Value	Reference
Output at low revolutions	161 A	
Maximum output power	3173 W	
Max output current	246 A	
Ripple	7 A	
Leakage	<5mA	
Maximum efficiency	47 %	
Initial voltage	13.1 V	
Direction		
Turn on speed	1076 rpm	
Motor power	6.7 kW	
Torque	17.3 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	14.7 V	
VSP @6,000	14.7 V	
Duration of the procedure	48.8 s	
Three-phase voltage	407.2 V	

Connection definition

Parameter	Value	Reference
Alternator system	Lamp	

Activity chart



Data

[RPM]	Current [A]	Reference [A]
6006	246	
4949	239	
3898	230	
2860	215	
1800	161	