

Company name	WOSPerformance
Reference number	
Part	LMA479-PWM
Manufacturer	WOSP
Nominal current [A]	95

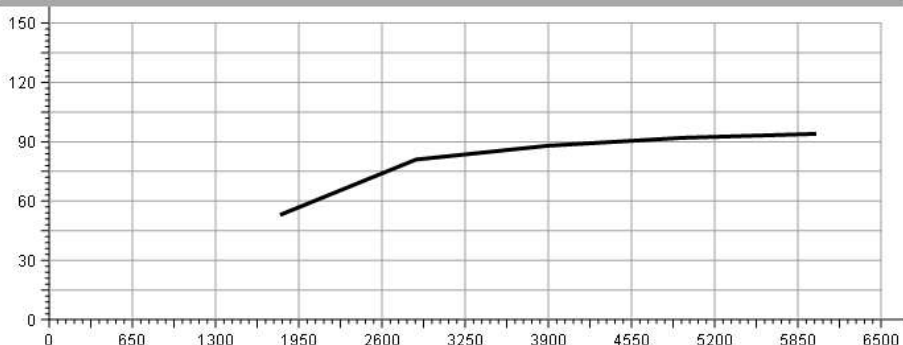
Test results table

Parameter	Value	Reference
Output at low revolutions	53 A	
Maximum output power	1297 W	
Max output current	94 A	
Ripple	5 A	
Leakage	0	
Maximum efficiency	41 %	
Initial voltage	13 V	
Direction	CW	
Turn on speed	1065 rpm	
Motor power	3.2 kW	
Torque	8.4 Nm	
Rated voltage	12 V	
Output Voltage Tested	13.6 V	
Number of reached levels	5	
DFM frequency[Hz]	128 Hz	
DFM PWM range high	97 %	
DFM PWM range low	15 %	
VSP @2,500	14.4 V	
VSP @4,250	14.4 V	
VSP @6,000	14.4 V	
Duration of the procedure	42.5 s	
Three-phase voltage	411.7 V	

Connection definition

Parameter	Value	Reference
Alternator system	PWM FORD LAND ROVER	
Off regulation	Yes	

Activity chart



Data

[RPM]	Current [A]	Reference [A]
5994	94	
4952	92	
3897	88	
2865	81	
1803	53	

ADDRESS

WEB

E-MAIL

PHONE

www.wosperformance.co.uk

info@wosperformance.co.uk

info@wosperformance.com