

DATE

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PRODUCER

R.E.M. SRL

CUSTOMER

SORGENIA POWER

PRODUCT

MARELLI A4Q 250 M4 V1 N COMM
2023 0694 N REM 16250

RESISTANCE TEST

	R min	R max	R	Temperature	Result	max dR %	dR %	Result dR
Phase 1	0	99999	0.10862	27.08	PASS	7.7	0	PASS
Phase 2			0.10862		PASS			
Phase 3			0.1086		PASS			

SURGE TEST

	V	Toll% L	L	dL %	Toll% Q	Q	dQ %	Result	T Q F %
Phase 1	1307	5.2	2.079 m	1.8	5	46.94	4.2	GO	94
Phase 2	1307		2.055 m			48.98		GO	
Phase 3	1307		2.093 m			48.98		GO	
Sample	0		0			0			

H. V. TEST

	V (V)	I Max (A)	I Meas(A)	Result
	1106	0	2	GO

MEGAOHMMETER TEST

	V (V)	R Min [MOhm]	R Meas [MOhm]	Result
	1118	1000	5	GO

SURGE 1.2/50 TEST

	V PK (V)	V 50u	Result
	857	428	GO

POLARIZATION INDEX TEST

	V PK (V)	Ri	Rf	K	Time (s)

