

DATE

18/01/2023

PRODUCER

R.E.M. SRL

CUSTOMER

PROMA SRL

PRODUCT

MOTORE FIMET EM355LL4B3 N°
Comm20230020

RESISTANCE TEST

	R min	R max	R	Temperature	Result	max dR %	dR %	Result dR
Phase 1	0	999999	0.00711	13.75	PASS	7.7	0.2	PASS
Phase 2			0.0071		PASS			
Phase 3			0.0071		PASS			

SURGE TEST

	V	Toll% L	L	dL %	Toll% Q	Q	dQ %	Result	T Q F %
Phase 1	685	6.4	361.6 u	0	6.4	34.62	0	GO	100
Phase 2	707		361.6 u			34.62		GO	
Phase 3	685		361.6 u			34.62		GO	
Sample	0		0			0			

H. V. TEST

	V (V)	I Max (A)	I Meas(A)	Result
	1498	0.004	2	GO

MEGAOHMMETER TEST

	V (V)	R Min [MOhm]	R Meas [MOhm]	Result
	1486	1000	5	GO

SURGE 1.2/50 TEST

	V PK (V)	V 50u	Result
	964	589	GO

POLARIZATION INDEX TEST

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

