

DATE

28/06/2023

PRODUCER

R.E.M. SRL

CUSTOMER

ARIA

PRODUCT

SIEMENS 1LG6318 2MB 60Z N
Comm 2023 0530 N Rem 14714

RESISTANCE TEST

	R min	R max	R	Temperature	Result	max dR %	dR %	Result dR
Phase 1	0	99999	0.01053	24.82	PASS	7.7	0.6	PASS
Phase 2			0.01052		PASS			
Phase 3			0.01048		PASS			

SURGE TEST

	V	Toll% L	L	dL %	Toll% Q	Q	dQ %	Result	T Q F %
Phase 1	1285	5.2	627.4 u	0.2	5	40.91	0	GO	99.8
Phase 2	1307		628.9 u			40.91		GO	
Phase 3	1285		628.9 u			40.91		GO	
Sample	0		0			0			

H. V. TEST

	V (V)	I Max (A)	I Meas(A)	Result
	1067	0	2	GO

MEGAOHMMETER TEST

	V (V)	R Min [MOhm]	R Meas [MOhm]	Result
	1067	1000	5	GO

SURGE 1.2/50 TEST

	V PK (V)	V 50u	Result
	803	428	GO

POLARIZATION INDEX TEST

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

