

DATE

09/12/2021

PRODUCER

R.E.M. SRL

CUSTOMER

BURGO SORA

PRODUCT

SIEMENS 1LG6318 4AA96 Z 315 N
Comm 2021-0431

RESISTANCE TEST

	R min	R max	R	Temperature	Result	max dR %	dR %	Result dR
Phase 1	0	999999	0.01198	16.51	PASS	5	0.1	PASS
Phase 2			0.01196		PASS			
Phase 3			0.01196		PASS			

SURGE TEST

	V	Toll% L	L	dL %	Toll% Q	Q	dQ %	Result	T Q F %
Phase 1	1135	6.2	578.9 u	0.2	6.5	37.18	0	GO	99.8
Phase 2	1135		580.3 u			37.18		GO	
Phase 3	1146		580.3 u			37.18		GO	
Sample	0		0			0			

H. V. TEST

	V (V)	I Max (A)	I Meas(A)	Result
	1066	0.004	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
	750	428	GO

POLARIZATION INDEX TEST

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

