

DATE

26/04/2023

PRODUCER

R.E.M. SRL

CUSTOMER

LEONARDO

PRODUCT

SIEMENS 1PK4 354 N 409238
Comm 2023 0252

RESISTANCE TEST

	R min	R max	R	Temperature	Result	max dR %	dR %	Result dR
Phase 1	0	99999	0.10152	18.42	PASS	7.7	0.4	PASS
Phase 2			0.1019		PASS			
Phase 3			0.1017		PASS			

SURGE TEST

	V	Toll% L	L	dL %	Toll% Q	Q	dQ %	Result	T Q F %
Phase 1	1785	5.2	2.200 m	0	5	48.48	2.9	GO	97.1
Phase 2	1785		2.200 m			48.48		GO	
Phase 3	1785		2.200 m			47.06		GO	
Sample	0		0			0			

H. V. TEST

	V (V)	I Max (A)	I Meas(A)	Result
	1523	0.004	2	GO

MEGAOHMMETER TEST

	V (V)	R Min [MOhm]	R Meas [MOhm]	Result
	1525	1000	5	GO

SURGE 1.2/50 TEST

	V PK (V)	V 50u	Result
	1000	535	GO

POLARIZATION INDEX TEST

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

