

DATE

24/09/2024

PRODUCER

R.E.M. SRL

CUSTOMER

VIBAC Aquila

PRODUCT

Siemens 1LA 310 2AC 91 Z N Comm
2024 0481 N Rem 16601 (prima del

RESISTANCE TEST

	R min	R max	R	Temperature	Result	max dR %	dR %	Result dR
Phase 1	0	99999	0.03797	21.31	PASS	7.7	0.4	PASS
Phase 2			0.03797		PASS			
Phase 3			0.03783		PASS			

SURGE TEST

	V	Toll% L	L	dL %	Toll% Q	Q	dQ %	Result	T Q F %
Phase 1	1435	3.8	1.253 m	0.2	5	44	0	GO	99.8
Phase 2	1457		1.253 m			44		GO	
Phase 3	1435		1.250 m			44		GO	
Sample	0		0			0			

H. V. TEST

	V (V)	I Max (A)	I Meas(A)	Result
	1091	0.004	2	GO

MEGAOHMMETER TEST

	V (V)	R Min [MOhm]	R Meas [MOhm]	Result
	1080	1000	5	GO

SURGE 1.2/50 TEST

	V PK (V)	V 50u	Result
	910	482	GO

POLARIZATION INDEX TEST

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

