

DATE

09/08/2024

PRODUCER

R.E.M. SRL

CUSTOMER

BURGO SORA

PRODUCT

ABB M2QA315L8B N_B505008009
Com 2024 0361

RESISTANCE TEST

	R min	R max	R	Temperature	Result	max dR %	dR %	Result dR
Phase 1	0	99999	0.03768	26.91	PASS	7.7	0.3	PASS
Phase 2			0.03773		PASS			
Phase 3			0.03763		PASS			

SURGE TEST

	V	Toll% L	L	dL %	Toll% Q	Q	dQ %	Result	T Q F %
Phase 1	1328	3.8	1.396 m	0.5	5	40.91	2.3	GO	97.2
Phase 2	1328		1.389 m			41.86		GO	
Phase 3	1328		1.396 m			41.86		GO	
Sample	0		0			0			

H. V. TEST

	V (V)	I Max (A)	I Meas(A)	Result
	1118	0	2	GO

MEGAOHMMETER TEST

	V (V)	R Min [MOhm]	R Meas [MOhm]	Result
	1118	1000	5	GO

SURGE 1.2/50 TEST

	V PK (V)	V 50u	Result
	696	321	GO

POLARIZATION INDEX TEST

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

