

DATE

18/10/2024

PRODUCER

R.E.M. SRL

CUSTOMER

SORGENIA

PRODUCT

ABB M3BP225SMA N Comm 2024
0787 N Rem16741 (prima del

RESISTANCE TEST

	R min	R max	R	Temperature	Result	max dR %	dR %	Result dR
Phase 1	0	99999	0.13774	19.8	PASS	7.7	0.4	PASS
Phase 2			0.13776		PASS			
Phase 3			0.13833		PASS			

SURGE TEST

	V	Toll% L	L	dL %	Toll% Q	Q	dQ %	Result	T Q F %
Phase 1	1500	3.8	4.661 m	1	5	60.61	0	GO	99
Phase 2	1500		4.617 m			60.61		GO	
Phase 3	1500		4.621 m			60.61		GO	
Sample	0		0			0			

H. V. TEST

	V (V)	I Max (A)	I Meas(A)	Result
	1106	0	2	GO

MEGAOHMMETER TEST

	V (V)	R Min [MOhm]	R Meas [MOhm]	Result
	1106	1000	5	GO

SURGE 1.2/50 TEST

	V PK (V)	V 50u	Result
	910	535	GO

POLARIZATION INDEX TEST

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

