

DATE

10/06/2024

PRODUCER

R.E.M. SRL

CUSTOMER

G.T POLIFILM

PRODUCT

ABB M2BA 355 SMA2
N_3G1P140400747 Comm 2024

RESISTANCE TEST

	R min	R max	R	Temperature	Result	max dR %	dR %	Result dR
Phase 1	0	99999	0.00925	24.2	PASS	7.7	0.4	PASS
Phase 2			0.00923		PASS			
Phase 3			0.00921		PASS			

SURGE TEST

	V	Toll% L	L	dL %	Toll% Q	Q	dQ %	Result	T Q F %
Phase 1	1042	3.8	828.8 u	0.2	5	41.82	4.3	GO	95.5
Phase 2	1042		827.1 u			41.82		GO	
Phase 3	1042		827.1 u			40		GO	
Sample	0		0			0			

H. V. TEST

	V (V)	I Max (A)	I Meas(A)	Result
	1002	0.004	2	GO

MEGAOHMMETER TEST

	V (V)	R Min [MOhm]	R Meas [MOhm]	Result
	1004	1000	5	GO

SURGE 1.2/50 TEST

	V PK (V)	V 50u	Result
	642	214	GO

POLARIZATION INDEX TEST

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

