

DATE

20/09/2024

PRODUCER

R.E.M. SRL

CUSTOMER

CEMENTERIA COSTANTINOPOLI

PRODUCT

ABB M2BAT355S6B3 N COMM
2024 0652 N REM 16672

RESISTANCE TEST

	R min	R max	R	Temperature	Result	max dR %	dR %	Result dR
Phase 1	0	99999	0.02172	18.6	PASS	7.7	0.1	PASS
Phase 2			0.02169		PASS			
Phase 3			0.02169		PASS			

SURGE TEST

	V	Toll% L	L	dL %	Toll% Q	Q	dQ %	Result	T Q F %
Phase 1	1285	3.8	791.4 u	0.4	5	35.94	1.5	GO	98.1
Phase 2	1285		789.7 u			35.38		GO	
Phase 3	1285		788.0 u			35.38		GO	
Sample	0		0			0			

H. V. TEST

	V (V)	I Max (A)	I Meas(A)	Result
	1066	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
	964	535	GO

POLARIZATION INDEX TEST

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

