

DATE

17/08/2023

PRODUCER

R.E.M. SRL

CUSTOMER

HYDRO SLIM ALUMINIUM

PRODUCT

ERCOLEMARELLI MVA225MA6

RESISTANCE TEST

	R min	R max	R	Temperature	Result	max dR %	dR %	Result dR
Phase 1	0	99999	0.11924	29.66	PASS	7.7	0.5	PASS
Phase 2			0.11979		PASS			
Phase 3			0.11922		PASS			

SURGE TEST

	V	Toll% L	L	dL %	Toll% Q	Q	dQ %	Result	T Q F %
Phase 1	1457	5.2	4.287 m	0.1	5	51.02	2	GO	97.9
Phase 2	1478		4.287 m			51.02		GO	
Phase 3	1478		4.283 m			50		GO	
Sample	0		0			0			

H. V. TEST

	V (V)	I Max (A)	I Meas(A)	Result
	1080	0	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)

